

**COMMONWEALTH OF VIRGINIA**  
**DEPARTMENT OF MEDICAL ASSISTANCE SERVICES**

**Medallion II**  
**Data Book and Capitation Rates**  
**Fiscal Year 2008**

**Submitted by:**

**PricewaterhouseCoopers LLP**  
**Three Embarcadero Center**  
**San Francisco, CA 94111**

**May 2007**



May 30, 2007

Mr. William Lessard  
Department of Medical Assistance Services  
600 East Broad Street, Suite 1300  
Richmond, VA 23219

Dear Bill:

**Re: FY 2008 Medallion II Data Book and Capitation Rates**

The enclosed report provides a detailed description of the methodology used for calculating capitation rates for the Virginia Medicaid Medallion II program. The methods used for calculating these costs are consistent with Centers for Medicare and Medicaid Services requirements that the capitation rates be actuarially sound and appropriate for the population covered by the program.

Please call Sandra Hunt at 415/498-5365 if you have any questions regarding these capitation rates.

The development of these rates was overseen by Sandra Hunt, Partner, Susan Maerki, Project Manager, and Peter Davidson, Lead Actuary.

Very Truly Yours,

*PricewaterhouseCoopers*

PricewaterhouseCoopers LLP

**Actuarial Certification of  
Proposed FY 2008 Medallion II Capitation Rates  
State of Virginia Department of Medical Assistance Services**

I, Peter B. Davidson, am associated with the firm PricewaterhouseCoopers. I am a Member of the American Academy of Actuaries and meet its qualification standards to certify as to the actuarial soundness of the fiscal year 2008 capitation rates developed for the Medicaid managed care program known as the Medallion II program under the Virginia Department of Medical Assistance Services (DMAS) Medicaid program.

It is my opinion that all requirements of 42 CFR 438.6(c), with respect to the development of Medicaid managed care capitation rates, were satisfied in the development of the proposed capitation rates. I believe that the capitation rates are appropriate for the populations to be covered and the services to be furnished under the contract. The capitation rates are based solely on the projected costs for State Plan services. Detailed descriptions of the original methodology and assumptions used in the development of the capitation rates are contained in the capitation rate setting report.

In the development of the proposed capitation rates, I relied on enrollment, encounter, and other data provided by the Virginia Department of Medical Assistance Services and the participating contracted health plans. I reviewed the data for reasonableness; however, I performed no independent verification and take no responsibility as to the accuracy of these data.

The proposed actuarially sound rates shown are a projection of future events. It may be expected that actual experience will vary from the values shown here. Actuarial methods, considerations, and analyses used in developing the proposed capitation rates conform to the appropriate Standards of Practice promulgated from time to time by the Actuarial Standards Board.

The capitation rates may not be appropriate for any specific health plan. Each health plan will need to review the rates in relation to the benefits provided. The health plan should compare the rates with their own experience, expenses, capital and surplus, and profit requirements prior to agreeing to contract with the State. The health plan may require rates above, equal to, or below the proposed actuarially sound capitation rates.



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Peter B. Davidson, M.A.A.A  
Member, American Academy of Actuaries

May 30, 2007

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Date

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**Virginia Medicaid Medallion II**  
**Data Book and Proposed Capitation Rates**  
**Fiscal Year 2008**  
**Prepared by PricewaterhouseCoopers LLP**  
**May 2007**

PricewaterhouseCoopers LLP (PwC) has calculated proposed capitation rates for the Virginia Medicaid Medallion II program for State Fiscal Year 2008. Four years ago, effective August 13, 2003, regulations issued by the Centers for Medicare and Medicaid Services (CMS) govern the development of capitation payments for Medicaid managed care programs. These regulations require that rates be “actuarially sound”. While there are no definitive criteria for determining actuarial soundness for Medicaid managed care programs, CMS has issued a checklist that provides guidance. We have followed that checklist in developing the proposed rates shown here. The final rates will be established through signed contracts with health plans, which will ensure that the plans concur that the rates paid will allow for contracting with sufficient numbers of providers to ensure appropriate access to health care and that they expect to remain financially sound throughout the contract period.

The general guidelines for developing actuarially sound payment rates encompass the following concepts:

- Data appropriate for the population to be covered by the managed care program should be used for the analysis;
- Payment rates should be sufficiently differentiated to reflect known variation in per capita costs related to age, gender, Medicaid eligibility category, and health status;
- Where rate cells have relatively small numbers of individuals, cost neutral data smoothing techniques should be used;
- Medicaid fee-for-service payment rates per unit of service are an appropriate benchmark for developing capitation rates;

- Differences in expected utilization rates between fee-for-service and managed care programs should be accounted for;
- Appropriate levels of health plan administrative costs should be included in the rates;
- Programmatic changes in the Medicaid program between the data and contract period should be reflected in the rates; and
- A range of appropriate rates could emerge from the rate-setting process and an upper and lower bound may be developed.

These rates are developed to be consistent with the concepts described above. The development of the rates is shown in the attached spreadsheets, with base capitation rates shown in Exhibit 5c.

Capitation rates for Medallion II will vary based on the following criteria:

- **Eligibility Group.** Members eligible for participation in these programs include: Temporary Assistance to Needy Families (TANF) and related groups and Aged, Blind, and Disabled (ABAD).
- **Demographics.** Capitation rates will be paid separately for the following age groups: Under 1, 1-5, 6-14, 15-20 Female, 15-20 Male, 21-44 Female, 21-44 Male, and 45 and Over.
- **Region.** The state is divided into 5 rate regions: Northern Virginia, Other Metropolitan Statistical Area (MSA), Richmond and Charlottesville, Rural, and Tidewater. The geographic regions were modified in FY 2006 to conform to CMS' adoption of new regional definitions under the Medicare inpatient prospective payment system.

## I. Background

The Virginia Medallion II program provides coverage to Medicaid recipients through both a mandatory and voluntary enrollment mechanism. In most areas where Medallion II operates, all eligible Medicaid recipients must choose a managed care plan. In areas where only one plan is available, recipients have the option of enrolling in the Managed Care Organization (MCO) program or the Primary Care Case Management (PCCM) program. Consequently, we have structured the rate development to reflect common differences, due to program design, in the cost of providing care. In that way, any variation in the mix of enrollment by rate cell is automatically reflected in the payment amounts to the health plans.

Managed care plans are responsible for nearly the full range of health services, with certain specific exceptions. Managed care plans are not responsible for the ingredient cost



of immunizations, for school-based health services, for some behavioral health services, and they are no longer responsible for dental services.

Payments to managed care plans for Medallion II are subject to federal rules. As a Medicaid program, the state must comply with federal regulations set forth by CMS regarding payment levels. Specifically, payments to managed care plans must be actuarially sound. To develop proposed capitation rates, we analyzed the health plan encounter data from the established plans in the Medallion II program. Individual health plan data were separately reviewed by rate category and region for each health plan and then combined across health plans for each geographic region of the state. Adjustments were made to reflect modifications of payment arrangements under the Virginia Medicaid fee-for-service (FFS) program, and payment rates were updated to reflect the contract period covered by these rates. For Prescription Drug services, we considered differences in contracting and payment arrangements between fee-for-service and managed care, as well as differences in expected utilization. Under the regulations, health plan administrative costs may be explicitly added to the payment amounts, and we have done so in this analysis. Finally, rates are adjusted for differences in health status among health plans within each geographic region.

### **Rate Setting Data Sources**

Rate setting for FY 2008 is the fourth year of using health plan encounter data to develop the Medallion II base rates. The historical data period for the FY 2008 rate setting is state fiscal years 2005 and 2006.

There were three Medallion II expansions during the historical data period used for the FY 2008 rate setting. The first, effective September 1, 2005, occurred when AmeriGroup joined the Medallion II program in Northern Virginia and converted the area from voluntary to mandatory managed care. The second, the Winchester expansion, affected FIPS codes in Northern Virginia, Rural, and Other MSA. These areas had no prior experience with managed care, but with the entry of three plans, they became mandatory managed care areas. Rate setting for these expansions was done separately from the Medallion II rate development and used DMAS fee-for-service data. In early FY 2007, there was further expansion in Culpeper and Danville, which affected counties in Rural and Other MSA by shifting MCO eligibles from voluntary to mandatory managed care.

For the FY 2007 rate setting, it was determined that historical PMPM values in the Winchester expansion areas and the expansions in FY 2007 did not differ significantly from the PMPM values for the total regions and that capitation rates for these populations would be based on the established health plan encounter data. Rates for the Northern Virginia expansion were based upon DMAS FFS data. For FY 2008, no FFS Medicaid data is used in the development of the Medallion II base rates.

DMAS anticipates an additional Medallion II expansion into the city of Lynchburg and three surrounding counties during FY 2008. This affects counties in Other MSA by shifting them from no managed care to mandatory managed care. Based on our prior analysis, the PMPM values in the expansion areas do not differ significantly from the encounter data PMPM values in the Other MSA region, therefore capitation rates for the expansion populations will be the FY 2008 base rates for the region. DMAS will also pay the health plans \$1.50 PMPM for each enrollee during the first 12 months in recognition of expansion area start-up costs.

## **II. Data Book**

A first step in developing capitation rates is to identify the data that will be used for the calculations. The CMS regulations call for use of data that is appropriate for the population to be covered by the program. Those regulations also indicate it is CMS' intent that the data be no more than five years old. A number of sources of data may be considered appropriate including:

- Fee-for-service data for the Medicaid population in the geographic area to be covered by managed care plans;
- Health plan encounter data for their Medicaid population;
- Health plan encounter data for other populations, with appropriate adjustments to reflect utilization patterns of Medicaid enrollees;
- For some components of the analysis, health plan financial data;
- For some components of the analysis, data from other Medicaid programs.

For this analysis we rely on health plan encounter data for the Medicaid Medallion II population during the period July 1, 2004 to June 30, 2006.

Supplemental health plan data are used for certain portions of the analysis. Specifically, we incorporated health plan data on:

- Observed trends in utilization and cost per unit of service;
- Capitation arrangements with subcontractors;
- Supplemental payments, such as physician incentives and case management fees, not already reflected in the encounter data;
- Prescription drug purchasing arrangements;
- Health plan administrative costs; and

- Medical claims data sufficient to calculate diagnostic risk assessment factors.

In this section we describe the data available to PwC for developing the capitation rates and the process used for selecting the claims and the individuals that are ultimately included in the rate development process. Some adjustments that are made to the data in the early stages of the rate development process are also described in this section.

PwC summarized the health plan encounter data by eligibility group, state fiscal year, region, demographic group, and service category. The claims included in the historical database include health plan paid amounts, which are net of any third party insurance payments.

The service categories are those that were developed for the FY 2005 rate setting and further modified for FY 2006. There have been no changes to the service category definitions since then. These service categories are primarily defined by bill type, CPT, and revenue code fields in the claims records.

Because of the small number of recipients in the ABAD Age Under 1 rate cell, data is combined into a single statewide rate. The child ABAD rate cells for ages 6-20 is combined within a region.

Hospital payment regions were changed by CMS and were adopted by DMAS for FY 2006. The major impact was to move members from primarily the Rural region and, to a lesser extent, Northern Virginia into Other MSA and Richmond/Charlottesville. Tidewater was essentially unaffected. The details of these changes were documented in a memo dated April 6, 2005. There have been no changes to the geographic regions in the past two years.

In the summarization process, unit counts were made for each service category. Table 1, Service Unit Definitions, describes the types of units that were counted for each detailed service category. In the table, “Units” indicates the actual unit counts that were recorded on each claim; in particular, the methodology for deriving unit counts for professional services may vary by data source and health plan. “Claims” or “Prescriptions” or “Record Counts” refers to a count of “1” for each claim record in the historical database. This count is used for services in which recorded units are not meaningful, such as for pharmacy where the units recorded are often the number of pills dispensed. “Admits” are used for inpatient units, and represent the number of inpatient admits that were paid by the program.

<b>Table 1</b> <b>Service Unit Definitions</b>		
<b>Service Category</b>	<b>Unit Count</b>	<b>Multiple Units</b>
DME/Supplies	Claims	
FQHC/RHC	Units	Yes
Home Health Services	Claims	
Inpatient – Maternity	Admits	
Inpatient – Newborn	Admits	
Inpatient – Other	Admits	
Inpatient – Psych	Days	
Lab	Record Counts	
Outpatient – Emergency Room	Claims	
Outpatient – Other	Claims	
Pharmacy	Prescriptions	
Professional – Anesthesia	Claims	
Professional – Child EPSDT	Units	Yes
Professional – Evaluation & Management	Units	Yes
Professional – Maternity	Units	Yes
Professional – Other	Units	Yes
Professional – Psych	Units	Yes
Professional – Specialist	Units	Yes
Professional – Vision	Units	Yes
Radiology	Record Counts	Yes
Transportation	Claims	

The claims and eligibility information used in this report includes data only for Medicaid recipients<sup>1</sup> who are eligible for the managed care program based on their eligibility category and service use during the data period.

### **Review of the Health Plan Encounter Data**

The base capitation rates for Medallion II for FY 2008 are developed using health plan encounter data. Review of the submitted data followed six major steps:

1. Edit of records for logical exclusions
2. Edit of records against DMAS eligibility file

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<sup>1</sup> Payment rates for the FAMIS program are described in a separate report.

3. Summary of health plan fee-for-service paid claims
4. Addition of capitated and subcontractor services
5. Verification of health plan data submission
6. Aggregation of data across all health plans

Two sets of edits were applied to each health plan's submitted data. The first edit tested for logical conditions for the historical data period. The logical condition tests and the processing decisions were:

1. Claims that were duplicates, pended or rejected during claims processing were removed.
2. Claims with dates of service outside the FY05-FY06 period were removed.
3. Claims with paid amounts of \$0.00 were included if the service was provided under a health plan capitation contract. They were deleted if the service was paid under fee-for-service payment arrangements, as they would contribute no value to the capitation rate development, but would have distorted unit counts.

The second level of edit compared the cleaned health plan encounter records files to the eligibility file provided by DMAS. The DMAS eligibility file, rather than the demographic information coded on the claim record, determined whether the claim record was retained. The processing determinations were:

4. Claims matched to member eligibility with missing or invalid demographic or geographic information were removed.
5. Claims for members enrolled in the FAMIS program were removed.
6. Claims matched to member managed care eligibility periods outside the FY05-FY06 period were removed.
7. Claims for members age 1 and older that were not eligible for Medicaid and/or were not enrolled in a Medallion II health plan on the date of service were removed.
8. Zero-paid claims for normal newborns and retroactive claims for children age 0-1 were retained, as these claims are largely associated with children born into the Medicaid program. These claims were subject to a separate

newborn analysis to determine that they were correctly identified as Medicaid managed care members.

Each health plan's data was summarized by service type and the rate cell categories for aid code, age-sex, and geographic region. This summarization was done only for those services that were paid by the health plans on a fee-for-service basis. The capitated and subcontractor service dollars and encounter information were added in a second step. Information was also provided to the health plans regarding record and payment totals for each separate record type (e.g., UB92, CMS 1500, pharmacy, and subcontractors).

Individual reports were sent to the health plans for review and approval. The reports included the health plan encounter data, with all subcontractor adjustments, by eligibility category, rate cell, and region.

### **Inclusion of Health Plan Capitated and Subcontractor Services**

The vast majority of the encounter records submitted by each of the health plans were paid under fee-for-service arrangements. The records included both charged and paid amounts and could be readily analyzed.

However, each health plan also had services that were paid, in part or in full, under capitation or subcontractor arrangements. For these services, health plans submitted data in a variety of forms. Each health plan provided a list of services that were provided under such arrangements and the pricing of the services on a PMPM basis. The PMPM amount represented either the actual contractual PMPM paid, or the contractual total dollar payments divided by the covered member months for the time period.

The financial information may or may not have been accompanied by encounter data for those services. All health plans submitted complete claims data for outpatient pharmacy services. Not all of the health plans provided encounter data for laboratory, vision, and mental health, the other service categories that were most often capitated. Therefore, while dollars for the capitated and subcontractor services are incorporated into the historical data, utilization is undercounted and measures such as utilization rates and cost per unit for these services are unreliable.

### **Behavioral and Mental Health Capitated Subcontractor Services**

Capitation payments for Behavioral and Mental Health services were distributed differently than other reported capitated services. Health plans report mental health services both as FFS paid claims and as capitation amounts for contracted services. In past rate settings, FFS claims were applied to the appropriate inpatient or professional psych service line, but all capitated dollars were included in the Prof - Psych service line with dollars allocated based on the member month distribution between aid categories.

For the health plans that capitate psych services (CareNet, Optima, and UniCare), the capitated mental health data is provided as total dollars or an aggregate PMPM with limited detail by service type (inpatient vs. professional) or aid category (ABAD vs. TANF).

We analyzed mental health claims level detail provided by three plans that do not capitate, Anthem (including UniCare since January 2006), Virginia Premier, and AmeriGroup, by service type and aid category to determine a distribution to the approximately 52% of mental health dollars represented by the plans that capitate mental health services.

Analysis of the MCO mental health encounter data showed substantial differences in the total PMPM between ABAD and TANF and the distribution of inpatient and outpatient services within each major aid category. Overall, the historical encounter paid claims showed the ABAD mental health PMPM was approximately ten times the TANF mental health PMPM, or \$32.83 PMPM compared to \$3.70 PMPM. For ABAD, the distribution of dollars was 77.2% inpatient and 22.8% professional while the TANF distribution was 47.0% inpatient and 53.0% professional.

These relative factors were applied to the mental health capitation payments to modify the health plan reports for three health plans. The modified reports were then aggregated for the historical data.

### **Regional Historical Costs**

Capitation rates are developed based on the experience of each region, taking into account changes in regional definitions in recent years. In 2006, regional definitions were changed to align with a reclassification of hospitals by CMS for the 2005 Prospective Payment System. This resulted in a reassignment of some of the Federal Information Processing Standards (FIPS) city and county codes into metropolitan and non-metropolitan areas. The region assignments have remained the same for FY 2008.

### **Data Smoothing for ABAD Rate Cells**

The historical data for some of the child rate cells for the ABAD population contains small enrollment and exhibited inconsistent relative cost patterns across regions. We continue to combine the historical data for Child 6-14, Female 15-20 and Male 15-20. The separate rate cells are retained for this report and administrative purposes but the historical data and all adjustments use the combined data and result in the same base capitation rate for the three ABAD categories within a region. The historical data shows the separate rate cell information for each region. In the exhibits of adjusted and trended claims, the historical data for the two years are combined across regions, adjustments and trend are applied, and the same base rate is calculated for all regions for this rate cell. The ABAD Age Under 1 category is developed as a single statewide rate cell.

## Historical Health Plan Encounter Data

The resulting health plan historical claims and eligibility data were tabulated by service category and are shown in Exhibits 1a and 1b. These exhibits are generally referred to as the “Data Book”. These exhibits show unadjusted historical data, with the exception of the adjustments described above, and are the basis of all future calculations described here. These exhibits show, for informational purposes:

- Member months for fiscal years 2005 and 2006;
- Total dollar value of claims and capitated services for fiscal years 2005 and 2006 (health plan encounter data only); and
- Costs per member per month (PMPM) for fiscal years 2005 and 2006.

## III. Capitation Rate Calculations

The capitation rates for fiscal year 2008 for each of the five geographic regions, Northern Virginia, Other MSA, Richmond/Charlottesville, Rural, and Tidewater, are calculated based on the historical data and adjusted to reflect changes in payment rates, covered services, and any other anticipated programmatic and policy changes. Each adjustment to the historical data is described in the following section. The adjustments are applied to the historical data and the resulting capitation rates are calculated in Exhibits of Adjusted and Trended Claims (Exhibits 4a and 4b).

The steps used for calculating the capitation rates are as follows:

1. The combined FY05-FY06 historical data for each rate cell and service category are brought forward to Exhibits 4a and 4b from the corresponding rate cell in Exhibits 1a and 1b. This information serves as the starting point for the capitation rate calculation.
2. A number of changes in covered services and payment levels have been mandated by the Virginia Legislature. Each of these adjustments, as well as adjustments for other services not included in the source data, is described in detail. Adjustments for the base data are presented in Exhibits 2a through 2m.
3. The claims data is adjusted to reflect the expected value of any Incurred But Not Reported (IBNR) claims and to update the data to the FY 2008 contract period. These adjustments are described below, and are shown in Exhibits 3a to 3c. The resulting claims are shown in Exhibits 4a and 4b under the column “Completed & Trended Claims”.



4. The adjusted claims costs from Step 3 are divided by the count of member months for each rate cell from the historical data to arrive at a PMPM cost by service category.
5. The PMPM costs are summarized by rate cell across all service categories to arrive at the cost for each rate cell.
6. An adjustment is made to reflect average health plan administrative costs of 8.88%. The derivation of this value is included in the Adjustments described in Section IV.
7. An adjustment is made to reflect variations in the health status of health plan enrollees based on the Chronic Illness and Disability Payment System (CDPS) risk assessment and risk adjustment model. The base capitation rate for each cell is multiplied by a health plan specific risk assessment score from Exhibit 6. The CDPS adjusted rate for each plan is displayed in Exhibits 7a to 7e. For informational purposes, the estimated weighted average of the health plan CDPS adjusted rates is presented in Exhibit 7f.

## **IV. Base Rate Legislative and Program Adjustments**

### **Pharmacy Adjustment**

The outpatient pharmacy adjustment is derived from an analysis of the plan pharmacy payments, including unit cost and utilization rates, and takes into account discounts, dispensing fees, and administrative costs reported by the health plans. Among the considerations in the calculations was the common use of Preferred Drug Lists and Drug Utilization Review among managed care plans.

Additional consideration was given to aspects of pharmacy management used in the Virginia Medicaid fee-for-service system and best practices observed in other state Medicaid managed care programs.

In FY 2006, the Legislature directed DMAS to increase the prescription copayment in the fee-for-service program for brand name drugs from \$2 to \$3 and assumed that the copayment for generic drugs will remain at \$1. As mandated by Federal law, copayments are not imposed on children under the age of 21 nor are they imposed on recipients receiving emergency services, maternity services or family planning services. Neither legislation nor the DMAS contract requires the health plans to implement pharmacy copayments, and none of the health plans currently require pharmacists to collect copayments. But DMAS policy encourages the plans to achieve cost savings comparable to those achieved in the fee-for-service program. Therefore, the dollar value of the copayments that would be collected if the health plans implemented a copayment policy represents a target for additional health plan pharmacy cost savings. The adjustment

assumes that health plans can achieve additional savings, through copayment or other pharmacy management activities, equal to 50% of the estimated copayment dollar value.

For FY 2008, there is no reduction to reflect expected improvements in the brand-generic mix. This is a change from the 1.5% reduction applied in the FY 2007 rate setting process. Review of the brand-generic mix of prescription drugs showed increasing use of generic drugs and the attained generic proportion, approximately 60% of the prescriptions, is similar to that observed as best practice in other state Medicaid managed care programs.

Separate pharmacy adjustment factors were developed for the TANF and the ABAD eligibility categories, as shown in Exhibit 2a. The factors are a reduction of -3.7% for TANF and -5.0% for ABAD.

### **OB-GYN Professional Fee Increase Adjustment**

This adjustment incorporates two months of the 34% fee increase adjustment effective September 1, 2004 and applies it to approximately 6% of historical claims prior to that date. It also includes the OB-GYN 2.5% professional fee increase applied to health plan rates effective July 1, 2006. The cumulative impact of these two rate increases is an adjustment of 4.5% to 4.7% for the Professional-Maternity services line and a lower amount for three other service lines, FQHCs/RHCs, Professional-Specialist, and Radiology. The adjustment is calculated separately for the five rate cell categories that include women using OB-GYN professional services.

Adjustment values by rate cell and service categories are shown in Exhibit 2b. These adjustments are applied to the total historical claims data in Exhibit 4a and 4b under the column labeled "Other Adjustments".

### **Emergency Department Professional Fee Increase Adjustment**

The adjustment passes through the 3% FFS increase for ER professional services applied to health plan rates effective July 1, 2006. Because this fee increase was not in place for the historical data periods, the increase is applied to the full base period.

The adjustment is shown in Exhibit 2c and applied to the total historical claims data in Exhibit 4a and 4b under the column labeled "Other Adjustments"

### **Evaluation and Management Professional Fee Increase Adjustment**

The adjustment passes through the 5% FFS fee increase for both pediatric and adult evaluation and management services, plus an additional 5% for pediatric evaluation and management services that were effective July 1, 2006. The increases are applied to the entire historical data period. There is a further 10% increase for pediatric services with an effective date of July 1, 2007. Emergency Department codes are excluded from these increases.

This adjustment is shown in Exhibit 2d and is applied to Professional-Evaluation & Management and FQHC/RHC services lines in Exhibit 4a and 4b under the column labeled “Other Adjustments”.

### **Professional Fee Increase Adjustment (Excluding Pediatric and OB-GYN)**

The adjustment passes through the FFS increase of 5% for all remaining professional services effective July 1, 2007. This increase excludes pediatric E&M and the OB-GYN services that were subject to increases in the fee schedule that are incorporated as previously described adjustments.

This adjustment is shown in Exhibit 2e and is applied to Professional-E&M, Professional-Specialist and All Other Professional service lines in Exhibit 4a and 4b under the column labeled “Other Adjustments”.

### **EPSDT Screening Increase Adjustment**

The DMAS contracts with the health plans for FY 2008 include a requirement to increase Early Periodic Screening, Diagnosis, and Treatment (EPSDT) compliance. DMAS believes that an increase of 5% in the current average Participant Ratio, from 64% to 69%, represents a reasonable goal for the plans. DMAS provided a CMS-416 report indicating the current EPSDT Participant Ratio by age band, for Under Age 1 up to Age 19 to 20, vary from 51% to 77%. The cost of increasing the compliance rate within each child age cell by 5% is estimated to be an increase of 7.4% for TANF and 8.6% for ABAD. The cost of the increase is applied as a percentage increase in the Professional-EPSDT service category. In addition, it is assumed that 25% of the additional screens will result in a specialty referral. The average cost of a specialist office visit and one prescription is added as a referral adjustment to the cost of the EPSDT screens. This adjustment is shown in Exhibit 2f and is applied to Professional-EPSDT and Professional-Specialist service lines in Exhibit 4a and 4b under the column labeled “Other Adjustments”.

### **Exempt Infant Formula Carveout Adjustment**

DMAS has changed its policy regarding reimbursement of selected formula for infants with diseases of inborn errors of metabolism and now requests direct billing for those services. In the past, the health plans referred members to the Woman, Infants, and Children (WIC) program for these services, but have paid for services after the WIC maximum benefit was reached. This adjustment removes the amount that the health plans pay for selected formulas after children up to age 19 have met the WIC cap. For FY 2007, the exempt formula adjustment was applied to children up to age 6; for FY 2008, it is applied to all children up to age 19. DMAS provided a list of HCPC codes to identify these services.

The value of these services has been removed for TANF and ABAD children up to age 19 and is shown in Exhibit 2g. It is applied to the DME/Supplies service line in Exhibits 4a and 4b under the column labeled “Other Adjustments”.

## **Other Immunizations**

The Center for Disease Control and Prevention (CDC) has issued updated and new recommendations for pediatric and adolescent immunizations. Recommendations that went into effect after the historical data period used for the rate setting include:

1. The new rotavirus vaccine is recommended in a 3-dose schedule at ages 2, 4, and 6 months.
2. The influenza vaccine is now recommended for all children aged 6-59 months. Previously the recommendation extended only to children aged 6-59 months with certain risk factors.
3. Varicella vaccine recommendations are updated. The first dose should be administered at age 12-15 months, and a newly recommended second dose should now be administered at age 4-6 years.
4. Meningococcal vaccine is recommended for all children at the 11-12 year old visit, as well as for unvaccinated adolescents at high school entry (15 years of age).

The adjustment assumes that: 1) The new recommendations can be accommodated within the current pediatric and adolescent vaccination schedules and the cost of serum is covered by the Vaccines for Children program. Therefore, new costs are limited to the cost of administration, currently \$11 per dose, 2) Health plans will achieve compliance rates comparable to those reported to DMAS on the EQRO reports. This is 68% for children 2 years old and 34.5% for adolescents. The 68% compliance rate was assumed applicable for children up to 6 years old, and 3) The distribution of ages within rate cell is equal.

Based on these assumptions, we estimate that the value of a new immunization schedule adjustment ranges from 0.6% to 1.9% of the Professional-E&M service line, depending on rate cell. This adjustment is shown in Exhibit 2h and is applied to the Professional-E&M service line in Exhibit 4a and 4b under the column labeled "Other Adjustments".

## **HPV Vaccine Adjustment**

The CDC recommends that females beginning at age 9 receive the human papillomavirus (HPV) vaccine that has been demonstrated to reduce the risk of the most common causes of cervical cancer. For girls aged 9 to 19, the cost of the vaccine serum will be covered under the vaccines for children program and DMAS and the health plans will be responsible for the cost of vaccine administration. For women aged 20 to 26, DMAS will cover the cost of the serum and administration if a prescription is written. The DMAS Medicaid program began to cover the HPV vaccine in December 2006. The vaccine will be mandatory for girls who are at least 11 years old entering school beginning September 1, 2008. For females aged 19 and under, the target penetration is assumed to be 25% with a cost of \$11 for each of the three doses in the HPV series. For women aged 20 to 26, the

target penetration is assumed to be 25% at a cost that includes vaccine administration, serum cost, and one physician office visit to obtain the required prescription. These assumptions are applied to the female population in the relevant aid category and age cells. Depending on rate cell, 25% of the female target population ranges from 6.3% to 10% of the total members in the rate cell.

This adjustment is shown in Exhibit 2i and is applied to the Professional-E&M service line in Exhibit 4a and 4b under the column labeled “Other Adjustments”.

### **Substance Abuse Benefit Adjustment**

The health plans will be financially responsible for select substance abuse services for children and adults in FY 2008. Service limitations include one assessment and evaluation per year and up to 52 outpatient services per year (the first 26 visits can be provided without prior authorization; any further services within the year require prior authorization). Up to 26 outpatient services will be covered per year for subsequent years with prior authorization. Emergency services, intensive outpatient services, day treatment, case management services, and opioid treatment will be provided through the Medicaid program, but carved out from MCO responsibility. DMAS estimates the total cost of expanded substance abuse services at \$10.5 million for the first year. The adjustment assumes that 50% of the total dollars will go to MCO members and that 75% of the MCO allotment will be for carved out substance abuse services. The distribution of utilization of substance abuse services is assumed to be the same as the distribution of mental health services in the PCCM population.

This adjustment is shown in Exhibit 2j and is applied to the Professional-Psych service line in Exhibit 4a and 4b under the column labeled “Other Adjustments”.

### **Hospital Inpatient Adjustments**

The hospital inpatient adjustment factor reflects an increase in the percent of costs DMAS pays for hospital inpatient services. The adjustment factor is calculated relative to the 71.9% cost base that was in place for FY 2005. For medical/surgical inpatient services, this was increased to 76.0% for FY 2006 and then further increased to 78.0% for FY 2007. The inpatient cost factor remains at 78.0% for FY 2008. The adjustment is developed using the increase from 71.9% to 78.0% of cost and is adjusted for a capital component estimated at 10.8%.

There is a separate adjustment for inpatient psychiatric services. The inpatient psychiatric factor is developed using the increase from 71.9% in FY 2005 to an 84.0% cost factor for FY 2008 and also assumes a capital cost component of 10.8%. The inpatient psychiatric factor is applied to mental health claims that are submitted with encounter detail and the allocated inpatient dollars of the behavioral health capitation payments.

These adjustment factors are shown in Exhibit 2k and applied to all hospital inpatient service categories in Exhibits 4a and 4b under the column labeled “Other Adjustments”.

### **Rural Wage Index Adjustment**

This adjustment eliminates the rural wage index hospital factor. The estimated increase of \$536,000 on the hospitals used by the contracting plans was provided by DMAS. The increase is applied to Inpatient - Other for the Rural and Other MSA regions.

This adjustment factor is shown in Exhibit 2l and applied to hospital inpatient service categories in Exhibits 4a and 4b under the column labeled “Other Adjustments”.

### **Provider Incentive Adjustment**

The Medallion PCCM Case Management Fee Adjustment was replaced by a Provider Incentive Payment Adjustment in the FY 2006 rate setting to take into consideration the various ways that health plans provide incentive payments to providers for coordinating care and ensuring access. Depending on the plan, this can be done through an increase in provider fee schedules, payment of case management fees, and/or provider incentive programs. To the extent that it has been used to increase professional fee schedules, the amount is already included in the claims and encounter data. Some plans reported the case management and incentive amounts as capitation payments. To avoid double counting, we did not include the value of the capitation amounts that plans reported as representing those payments in the base data. Their value has been incorporated into the Provider Incentive Payment Adjustment.

The estimated weighted average value of the case management and provider incentive programs paid outside of the encounter data is \$3.32 PMPM, or 1.5% of the weighted average of the medical cost component of the base rates. The amount is similar in dollar value and percent as the provider incentive factor in the FY 2007 health plan base rates. This percentage is shown in Exhibit 2m and is presented as the dollar value of the percentage applicable to each rate cell in the line labeled Provider Incentive Payment in Exhibits 4a and 4b.

### **Plan Administration Adjustment**

The CMS regulations require that administrative costs directly related to the provision of Medicaid State Plan approved services be incorporated into the rate setting process. Each health plan provided revenue and administrative cost data for calendar year 2006, consistent with the information provided to the Virginia Bureau of Insurance on the required form entitled Analysis of Operations by Lines of Business, and as necessary, notes to interpret the financial figures. We also received the Underwriting and Investment Exhibit, Part 3, Analysis of Expenses. Plans were asked to provide additional detail on the portion of state income taxes that were allocated as administrative expense to the Medicaid and FAMIS lines of business and those dollars were excluded from the calculation. The administrative factor adjustment is shown in Exhibit 2n.

For calendar year 2006, we calculated that on average plans are spending 8.63% of their capitation revenue to cover administrative expenses. If the administration percentage for calendar 2006 is applied to the projected capitation payments for the 2008 fiscal year, it results in a decrease in the dollar value of aggregate administrative expenses compared to the prior fiscal year. This is due to a decrease in the FY 2008 base capitation rate. In order to ameliorate this effect, the 8.63% administrative percentage from calendar year 2006 was applied to the fiscal 2007 base capitation rates to determine the administrative expense per member per month if rates were held constant for the 2008 fiscal year. Administrative expense PMPM for ABAD and TANF was weighted for the more current enrollment distribution. This results in an administrative expense percentage of 8.88% for the upcoming fiscal year. This administrative cost factor is applied to the total adjusted and trended claims amount for each rate payment category. This adjustment factor is applied in the final step of the per capita cost calculations at the bottom of each rate cell worksheet in Exhibits 4a and 4b.

## **V. Trend and IBNR Adjustments**

The data used for the calculations reflects experience in the Virginia Medallion II program during FY 2005 through FY 2006. Upon request, the health plans provided additional trend data reflecting their experience to December 2006, with claims run out through March 2007. These data must be adjusted to reflect the contract period of FY 2008 through the application of trend rates that reflect changes in payment levels and utilization rates between the data period and the contract period. In addition, the claims data are not 100% “complete” in that some cost information is not available in the claims databases provided. Incomplete data results from the time lag between when services are provided and claims are fully paid. The amount of incomplete claims is referred to as Incurred But Not Reported (IBNR) and can be measured through actuarial models.

Trend and IBNR adjustment factors were developed using monthly historical health plan expenditures for FY 2005 to FY 2006, with supplemental review of the additional six months of data through December 2006. The historical data were evaluated using a PricewaterhouseCoopers model that calculates IBNR amounts using a variety of actuarially accepted methods, and calculates trend using a least-squares regression methodology. Trend and IBNR factors were developed separately for TANF Under 21, TANF 21 and Over, and ABAD and for the following service categories: Hospital Inpatient, Hospital Outpatient, Practitioner, Prescription Drug, and Other (Transportation, Lab/X-Ray).

We have adjusted the underlying data for calculation of the inpatient hospital trend factors to incorporate the impact due to the DMAS increase in the hospital inpatient operating adjustment factor that occurred during the historical period.

Trend rates must be applied to move the historical data from the midpoint of the data period (July 1, 2005) to the midpoint of the contract period (January 1, 2008), or two and half years (30 months). Data period trend rates for these groups are developed from a regression analysis on the 24 months of historical Virginia health plan data used for these capitation rates. Contract period trend rates are adjusted to reflect our best estimate of trend in the future and are based on historical trends where appropriate. Where we considered the historical trend experience to be an unreliable indicator of future trend, we examined the additional data provided by the plans, estimates of cost increase provided by DMAS, and other sources, as well as the overall rate of change to derive recommended trend assumptions.

For the inpatient hospital contract period, the utilization and cost components of trend were analyzed separately. In the fee-for-service system, a 4.6% unit cost increase for FY 2007 to FY 2008 is projected. It is anticipated that the health plans will have to pay inpatient rates that are comparable to the DMAS FFS system in order to retain adequate access to providers. This cost increase is incorporated into determination of the contract period hospital inpatient trend for each eligibility category.

Since the data used in this analysis has run-out through October 2006, or four months past the end of the data reporting period, the resulting IBNR factors are generally small. IBNR factors for Hospital Inpatient and Outpatient, Professional Practitioner, Prescription Drug, and Other services are all set to approximately 0.5% or less.

The Total Trend rates are calculated using compound interest calculations as a combination of the data period and contract period trends multiplied by  $(1 + \text{IBNR factor})$ .

The resulting trend factors are shown in Exhibit 3a for TANF Child Under 21, Exhibit 3b for TANF Adult 21 and Over, and Exhibit 3b for ABAD. These trend and IBNR factors are applied to the historical data in Exhibit 4a and 4b by applicable service category.

## **VI. Base Capitation Rates**

The health plan base capitation rates for FY 2008, as presented in the adjusted and trended claims in Exhibits 4a and 4b, are shown in Exhibit 5a. Total average costs have been calculated using February 2007 health plan eligible months as weights.

### **80% Group ABAD Population Adjustment**

Effective July 1, 2006, a new population, the "80% Group", was enrolled into managed care plans. This population is an ABAD population with higher income than the ABAD population included in the historical data. Approximately 75% of the 80% Group is over 44 years of age and have historical costs that are similar to the current Medallion II ABAD population 44 years and over. Those under 44 years have historical costs that are sufficiently different to warrant an adjustment. Relative adjustment factors for the



population are shown in Exhibit 5b. The base capitation rates adjusted for the 80% Group is shown in Exhibit 5c

### **Comparison of FY 2007 and FY 2008 Health Plan Base Capitation Rates**

Weighted average costs have been calculated for FY 2007 and FY 2008 health plan capitation rates using managed care enrollee member months for February 2007 as weights. The year-to-year comparisons using current FY 2007 base rates are shown in Exhibit 5d.

The base rates for the TANF groups are 3.40% lower than current FY 2007 rates, while the base rates for the ABAD groups are 1.39% lower than current rates. This comparison shows a year-to-year combined weighted average change of -2.62%.

## **VII. Health Plan Risk Adjusted Capitation Rates**

The Virginia Medallion II base capitation rates have been developed using health plan encounter data. The development of the capitation rates included an analysis of differences in expected risk and implied cost using the Chronic Illness and Disability Payment System (CDPS). The risk calculation is performed at the regional level to match the methods used for developing the base capitation rates.

### **Background on the Risk Adjusted Rates**

The CDPS scores represent each health plan's regional risk assessment score relative to the average of all health plan risk assessment scores within the region. This causes the calculation to be budget neutral within a region. Any risk score that is greater than 1.0 for a given health plan must be offset by a lower risk score and a reduction in payment to other health plan(s) within the region. The same CDPS methodology is applied for the FY 2008 risk adjustment as was used in the FY 2007 Medallion II rate setting. A full description of the evolution of risk adjusted payment rates for the Medallion II program can be obtained through review of prior reports.

### **General Overview of CDPS Methodology**

CDPS scores are developed using encounter claims records from both the fee-for-service and managed care delivery systems. Each person enrolled in the Virginia Medicaid program that is either enrolled in a managed care plan or who could be enrolled if a plan were operational in their area receives a risk assessment score. The score is calculated based on all available data for the individual; if the individual changes health plan or delivery system, information from all relevant sources is combined to gain an overall risk profile. A health plan score is calculated based on an aggregation of the individual scores for the plan's enrollees based on claims for the second year of the data period and assigned to the health plan of enrollment as of the most recent date known (February 2007).

The CDPS score for each person is based on his or her demographic and health status characteristics. Individuals with no health status information receive a score based only on their demographic characteristics. Because the CDPS model is additive, scores based only on demographic information are lower than scores that are adjusted for the presence of specified medical conditions. The base score is derived from the demographic characteristics of the individual. There are four separate models that classify individuals based on their eligibility category and age. Specifically, there are models for TANF children, TANF adults, ABAD children, and ABAD adults. The different models use largely the same risk status classification system, but the value attached to each characteristic varies among the models. There are also slight differences in the medical conditions included in the various models. For example, a larger percentage of the ABAD population has claims and an identifiable medical condition than does the TANF population. Consequently, the base values for age and gender represent a smaller percentage of total health care costs for the ABAD population than for the TANF population, and the value associated with the various medical conditions represents a larger percentage of costs.

Risk scores for a health plan are developed by summing the scores for all enrollees in the region and dividing by the number of eligible people. Because capitation rates are based on data from the health plans, average health plan scores are compared to the health plan average for the eligibility category in a region and a relative risk score is developed.

### **CDPS Analysis Results**

The FY 2008 analysis builds upon the CDPS model first used in FY 2004 to adjust base capitation rates for differences in health plan relative risk scores within region. The CDPS relative risk adjustment within a region is calculated to be cost neutral to the base rate.

The CDPS relative risk scores that are applied to the FY 2008 base rates:

- Use calculations based on the most recent year of both MCO and DMAS FFS data, FY 2006, with a minimum length of eligibility of three months;
- Assign members based upon the last known eligibility status and health plan enrollment;
- Use up to 3 ICD-9 codes per record to identify each individual's health status;
- Use Medicaid utilization in both fee-for-service and health plans to develop an individual's CDPS score; and
- Adjust the CDPS calculation to consider the rate setting methodology and therefore takes into account variation in underlying per capita cost by region, eligibility category, and age/gender.

CDPS risk adjustment scores applied to the base rates are shown in Exhibit 6.

### **Health Plan FY 2008 CDPS Adjusted Rates**

The FY 2008 risk adjusted rates for each health plan are shown in Exhibits 7a to 7e. These rates are calculated by applying the health plan specific CDPS adjustment factor for each aid code within a region to the base capitation rates in Exhibit 5c for each geographic region.

Exhibit 7f displays the regional average capitation rates with the CDPS adjustment. These rates reflect both the current enrollment mix of each health plan and the CDPS adjustment factors and are provided for information purposes only.

The capitation rates will be paid in the geographic regions in which each health plan currently contracts. The final rates may be subject to negotiation between DMAS and each health plan and may result in rates that are greater than, equal to, or less than the proposed capitation rates.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age Under 1</b>				
<b>Northern Virginia</b>	Total Claims FY05	Total Claims FY06	Unadjusted PMPM FY05	Unadjusted PMPM FY06
Member Months	56,246	72,823		
<b>Service Type</b>				
DME/Supplies	\$141,455	\$128,890	\$2.51	\$1.77
FQHC / RHC	\$1,643	\$122	\$0.03	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$6,142,406	\$5,921,560	\$109.21	\$81.31
IP - Other	\$1,814,665	\$1,928,459	\$32.26	\$26.48
IP - Psych	\$97,339	\$38,412	\$1.73	\$0.53
Lab	\$90,513	\$91,541	\$1.61	\$1.26
OP - Emergency Room	\$410,977	\$442,213	\$7.31	\$6.07
OP - Other	\$1,067,396	\$1,120,399	\$18.98	\$15.39
Pharmacy	\$855,264	\$1,285,036	\$15.21	\$17.65
Prof - Anesthesia	\$46,497	\$56,931	\$0.83	\$0.78
Prof - Child EPSDT	\$87,476	\$678,422	\$1.56	\$9.32
Prof - Evaluation & Management	\$3,511,688	\$4,171,927	\$62.43	\$57.29
Prof - Maternity	\$1,095	\$0	\$0.02	\$0.00
Prof - Other	\$1,532,631	\$1,014,828	\$27.25	\$13.94
Prof - Psych	\$109,543	\$43,286	\$1.95	\$0.59
Prof - Specialist	\$204,332	\$269,805	\$3.63	\$3.70
Prof - Vision	\$69,349	\$96,767	\$1.23	\$1.33
Radiology	\$65,954	\$77,770	\$1.17	\$1.07
Transportation/Ambulance	\$119,848	\$235,815	\$2.13	\$3.24
<b>Total</b>	<b>\$16,370,070</b>	<b>\$17,602,182</b>	<b>\$291.04</b>	<b>\$241.71</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 1-5</b>				
<b>Northern Virginia</b>	Total Claims FY05	Total Claims FY06	Unadjusted PMPM FY05	Unadjusted PMPM FY06
Member Months	187,591	268,532		
<b>Service Type</b>				
DME/Supplies	\$186,677	\$137,487	\$1.00	\$0.51
FQHC / RHC	\$1,809	\$859	\$0.01	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$3,736,575	\$2,339,210	\$19.92	\$8.71
IP - Psych	\$349,227	\$218,441	\$1.86	\$0.81
Lab	\$301,283	\$401,812	\$1.61	\$1.50
OP - Emergency Room	\$748,412	\$771,045	\$3.99	\$2.87
OP - Other	\$2,202,936	\$2,853,595	\$11.74	\$10.63
Pharmacy	\$2,527,476	\$3,576,306	\$13.47	\$13.32
Prof - Anesthesia	\$88,441	\$147,164	\$0.47	\$0.55
Prof - Child EPSDT	\$58,243	\$405,535	\$0.31	\$1.51
Prof - Evaluation & Management	\$4,179,240	\$5,825,297	\$22.28	\$21.69
Prof - Maternity	\$99	\$2,198	\$0.00	\$0.01
Prof - Other	\$951,360	\$989,896	\$5.07	\$3.69
Prof - Psych	\$392,045	\$279,525	\$2.09	\$1.04
Prof - Specialist	\$335,002	\$453,689	\$1.79	\$1.69
Prof - Vision	\$207,510	\$295,435	\$1.11	\$1.10
Radiology	\$87,708	\$117,825	\$0.47	\$0.44
Transportation/Ambulance	\$389,710	\$656,253	\$2.08	\$2.44
<b>Total</b>	<b>\$16,743,751</b>	<b>\$19,471,574</b>	<b>\$89.26</b>	<b>\$72.51</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 6-14</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	182,203	270,890		
<b>Service Type</b>				
DME/Supplies	\$75,550	\$87,437	\$0.41	\$0.32
FQHC / RHC	\$199	\$338	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$14,635	\$35,097	\$0.08	\$0.13
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,116,625	\$1,542,053	\$6.13	\$5.69
IP - Psych	\$444,944	\$547,058	\$2.44	\$2.02
Lab	\$200,991	\$328,846	\$1.10	\$1.21
OP - Emergency Room	\$361,704	\$496,521	\$1.99	\$1.83
OP - Other	\$1,485,859	\$1,899,815	\$8.15	\$7.01
Pharmacy	\$2,588,445	\$4,510,876	\$14.21	\$16.65
Prof - Anesthesia	\$53,171	\$82,515	\$0.29	\$0.30
Prof - Child EPSDT	\$58,283	\$78,498	\$0.32	\$0.29
Prof - Evaluation & Management	\$2,001,898	\$3,181,332	\$10.99	\$11.74
Prof - Maternity	\$6,704	\$8,716	\$0.04	\$0.03
Prof - Other	\$487,832	\$2,198,317	\$2.68	\$8.12
Prof - Psych	\$419,383	\$475,399	\$2.30	\$1.75
Prof - Specialist	\$244,826	\$350,687	\$1.34	\$1.29
Prof - Vision	\$199,147	\$318,470	\$1.09	\$1.18
Radiology	\$101,866	\$145,652	\$0.56	\$0.54
Transportation/Ambulance	\$376,784	\$675,276	\$2.07	\$2.49
<b>Total</b>	<b>\$10,238,847</b>	<b>\$16,962,904</b>	<b>\$56.19</b>	<b>\$62.62</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Female</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	31,585	48,513		
<b>Service Type</b>				
DME/Supplies	\$16,952	\$10,095	\$0.54	\$0.21
FQHC / RHC	\$156	\$199	\$0.00	\$0.00
Home Health	\$25	\$31	\$0.00	\$0.00
IP - Maternity	\$1,065,318	\$1,683,878	\$33.73	\$34.71
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$248,286	\$517,830	\$7.86	\$10.67
IP - Psych	\$106,975	\$124,986	\$3.39	\$2.58
Lab	\$149,637	\$132,540	\$4.74	\$2.73
OP - Emergency Room	\$143,986	\$193,189	\$4.56	\$3.98
OP - Other	\$751,321	\$1,047,680	\$23.79	\$21.60
Pharmacy	\$538,435	\$783,835	\$17.05	\$16.16
Prof - Anesthesia	\$114,916	\$180,039	\$3.64	\$3.71
Prof - Child EPSDT	\$35,383	\$12,334	\$1.12	\$0.25
Prof - Evaluation & Management	\$595,946	\$800,598	\$18.87	\$16.50
Prof - Maternity	\$377,415	\$703,175	\$11.95	\$14.49
Prof - Other	\$123,677	\$173,787	\$3.92	\$3.58
Prof - Psych	\$73,025	\$83,514	\$2.31	\$1.72
Prof - Specialist	\$71,822	\$122,776	\$2.27	\$2.53
Prof - Vision	\$35,325	\$57,281	\$1.12	\$1.18
Radiology	\$121,810	\$169,790	\$3.86	\$3.50
Transportation/Ambulance	\$75,694	\$130,292	\$2.40	\$2.69
<b>Total</b>	<b>\$4,646,103</b>	<b>\$6,927,846</b>	<b>\$147.10</b>	<b>\$142.80</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Female</b>				
<b>Northern Virginia</b>	Total Claims FY05	Total Claims FY06	Unadjusted PMPM FY05	Unadjusted PMPM FY06
Member Months	45,847	62,603		
<b>Service Type</b>				
DME/Supplies	\$48,536	\$52,530	\$1.06	\$0.84
FQHC / RHC	\$1,550	\$1,408	\$0.03	\$0.02
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$3,638,430	\$5,395,392	\$79.36	\$86.18
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,585,458	\$2,339,636	\$34.58	\$37.37
IP - Psych	\$130,224	\$256,027	\$2.84	\$4.09
Lab	\$413,601	\$312,959	\$9.02	\$5.00
OP - Emergency Room	\$451,198	\$572,054	\$9.84	\$9.14
OP - Other	\$2,785,006	\$3,652,275	\$60.75	\$58.34
Pharmacy	\$2,015,703	\$2,938,336	\$43.97	\$46.94
Prof - Anesthesia	\$378,517	\$553,802	\$8.26	\$8.85
Prof - Child EPSDT	\$17,789	\$21,327	\$0.39	\$0.34
Prof - Evaluation & Management	\$1,666,777	\$1,988,218	\$36.35	\$31.76
Prof - Maternity	\$1,235,440	\$2,167,983	\$26.95	\$34.63
Prof - Other	\$268,953	\$310,334	\$5.87	\$4.96
Prof - Psych	\$100,857	\$132,407	\$2.20	\$2.12
Prof - Specialist	\$387,489	\$570,038	\$8.45	\$9.11
Prof - Vision	\$52,507	\$72,946	\$1.15	\$1.17
Radiology	\$473,429	\$638,177	\$10.33	\$10.19
Transportation/Ambulance	\$101,717	\$195,112	\$2.22	\$3.12
<b>Total</b>	<b>\$15,753,180</b>	<b>\$22,170,961</b>	<b>\$343.60</b>	<b>\$354.15</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Male</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	26,277	41,431		
<b>Service Type</b>				
DME/Supplies	\$10,588	\$11,828	\$0.40	\$0.29
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$382,036	\$412,186	\$14.54	\$9.95
IP - Psych	\$55,218	\$84,122	\$2.10	\$2.03
Lab	\$27,681	\$40,460	\$1.05	\$0.98
OP - Emergency Room	\$60,865	\$92,248	\$2.32	\$2.23
OP - Other	\$275,109	\$408,938	\$10.47	\$9.87
Pharmacy	\$372,480	\$579,937	\$14.18	\$14.00
Prof - Anesthesia	\$11,139	\$14,842	\$0.42	\$0.36
Prof - Child EPSDT	\$1,161	\$4,859	\$0.04	\$0.12
Prof - Evaluation & Management	\$236,673	\$393,508	\$9.01	\$9.50
Prof - Maternity	\$0	\$1,737	\$0.00	\$0.04
Prof - Other	\$54,356	\$161,521	\$2.07	\$3.90
Prof - Psych	\$55,696	\$82,483	\$2.12	\$1.99
Prof - Specialist	\$60,555	\$85,579	\$2.30	\$2.07
Prof - Vision	\$28,235	\$47,616	\$1.07	\$1.15
Radiology	\$23,126	\$34,585	\$0.88	\$0.83
Transportation/Ambulance	\$53,368	\$105,994	\$2.03	\$2.56
<b>Total</b>	<b>\$1,708,285</b>	<b>\$2,562,443</b>	<b>\$65.01</b>	<b>\$61.85</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Male</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	3,504	4,727		
<b>Service Type</b>				
DME/Supplies	\$3,211	\$11,068	\$0.92	\$2.34
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$70,429	\$267,768	\$20.10	\$56.64
IP - Psych	\$10,569	\$32,785	\$3.02	\$6.94
Lab	\$8,496	\$9,612	\$2.42	\$2.03
OP - Emergency Room	\$29,297	\$31,117	\$8.36	\$6.58
OP - Other	\$206,860	\$206,544	\$59.03	\$43.69
Pharmacy	\$185,356	\$260,995	\$52.89	\$55.21
Prof - Anesthesia	\$2,911	\$5,094	\$0.83	\$1.08
Prof - Child EPSDT	\$421	\$38,412	\$0.12	\$8.13
Prof - Evaluation & Management	\$64,323	\$104,409	\$18.36	\$22.09
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$60,357	\$64,692	\$17.22	\$13.68
Prof - Psych	\$7,583	\$11,109	\$2.16	\$2.35
Prof - Specialist	\$17,029	\$33,811	\$4.86	\$7.15
Prof - Vision	\$4,262	\$5,243	\$1.22	\$1.11
Radiology	\$14,151	\$29,657	\$4.04	\$6.27
Transportation/Ambulance	\$7,601	\$18,291	\$2.17	\$3.87
<b>Total</b>	<b>\$692,856</b>	<b>\$1,130,608</b>	<b>\$197.71</b>	<b>\$239.16</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 45 and Over</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	4,958	8,347		
<b>Service Type</b>				
DME/Supplies	\$20,445	\$25,037	\$4.12	\$3.00
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$7,098	\$9,630	\$1.43	\$1.15
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$514,151	\$903,585	\$103.70	\$108.25
IP - Psych	\$8,816	\$40,636	\$1.78	\$4.87
Lab	\$45,108	\$36,093	\$9.10	\$4.32
OP - Emergency Room	\$38,151	\$58,763	\$7.69	\$7.04
OP - Other	\$343,007	\$542,795	\$69.18	\$65.03
Pharmacy	\$522,166	\$1,006,087	\$105.31	\$120.53
Prof - Anesthesia	\$11,315	\$20,665	\$2.28	\$2.48
Prof - Child EPSDT	\$2,471	\$2,930	\$0.50	\$0.35
Prof - Evaluation & Management	\$193,394	\$317,978	\$39.00	\$38.09
Prof - Maternity	\$2,176	\$2,586	\$0.44	\$0.31
Prof - Other	\$50,625	\$95,123	\$10.21	\$11.40
Prof - Psych	\$10,896	\$34,575	\$2.20	\$4.14
Prof - Specialist	\$70,657	\$123,993	\$14.25	\$14.85
Prof - Vision	\$8,142	\$15,051	\$1.64	\$1.80
Radiology	\$53,333	\$94,991	\$10.76	\$11.38
Transportation/Ambulance	\$16,221	\$37,836	\$3.27	\$4.53
<b>Total</b>	<b>\$1,918,170</b>	<b>\$3,368,356</b>	<b>\$386.86</b>	<b>\$403.53</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>All Age Categories</b>				
<b>Northern Virginia</b>	Total Claims FY05	Total Claims FY06	Unadjusted PMPM FY05	Unadjusted PMPM FY06
Member Months	538,211	777,867		
<b>Service Type</b>				
DME/Supplies	\$503,413	\$464,373	\$0.94	\$0.60
FQHC / RHC	\$5,355	\$2,926	\$0.01	\$0.00
Home Health	\$25	\$31	\$0.00	\$0.00
IP - Maternity	\$4,725,481	\$7,123,997	\$8.78	\$9.16
IP - Newborn	\$6,142,406	\$5,921,560	\$11.41	\$7.61
IP - Other	\$9,468,225	\$10,250,727	\$17.59	\$13.18
IP - Psych	\$1,203,311	\$1,342,469	\$2.24	\$1.73
Lab	\$1,237,309	\$1,353,864	\$2.30	\$1.74
OP - Emergency Room	\$2,244,590	\$2,657,151	\$4.17	\$3.42
OP - Other	\$9,117,494	\$11,732,040	\$16.94	\$15.08
Pharmacy	\$9,605,324	\$14,941,408	\$17.85	\$19.21
Prof - Anesthesia	\$706,907	\$1,061,050	\$1.31	\$1.36
Prof - Child EPSDT	\$261,227	\$1,242,317	\$0.49	\$1.60
Prof - Evaluation & Management	\$12,449,938	\$16,783,268	\$23.13	\$21.58
Prof - Maternity	\$1,622,927	\$2,886,395	\$3.02	\$3.71
Prof - Other	\$3,529,792	\$5,008,499	\$6.56	\$6.44
Prof - Psych	\$1,169,028	\$1,142,299	\$2.17	\$1.47
Prof - Specialist	\$1,391,712	\$2,010,377	\$2.59	\$2.58
Prof - Vision	\$604,478	\$908,809	\$1.12	\$1.17
Radiology	\$941,377	\$1,308,448	\$1.75	\$1.68
Transportation/Ambulance	\$1,140,943	\$2,054,868	\$2.12	\$2.64
<b>Total</b>	<b>\$68,071,262</b>	<b>\$90,196,874</b>	<b>\$126.48</b>	<b>\$115.95</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age Under 1</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	31,457	36,488		
<b>Service Type</b>				
DME/Supplies	\$88,320	\$83,350	\$2.81	\$2.28
FQHC / RHC	\$12,434	\$22,327	\$0.40	\$0.61
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$4,383,290	\$4,994,211	\$139.34	\$136.87
IP - Other	\$751,789	\$1,009,800	\$23.90	\$27.68
IP - Psych	\$20,267	\$22,217	\$0.64	\$0.61
Lab	\$91,468	\$112,786	\$2.91	\$3.09
OP - Emergency Room	\$165,441	\$226,972	\$5.26	\$6.22
OP - Other	\$480,435	\$677,414	\$15.27	\$18.57
Pharmacy	\$523,894	\$507,472	\$16.65	\$13.91
Prof - Anesthesia	\$32,935	\$39,688	\$1.05	\$1.09
Prof - Child EPSDT	\$288,920	\$339,408	\$9.18	\$9.30
Prof - Evaluation & Management	\$2,314,165	\$2,601,354	\$73.57	\$71.29
Prof - Maternity	\$0	\$1,570	\$0.00	\$0.04
Prof - Other	\$271,972	\$344,825	\$8.65	\$9.45
Prof - Psych	\$24,105	\$25,676	\$0.77	\$0.70
Prof - Specialist	\$203,340	\$313,526	\$6.46	\$8.59
Prof - Vision	\$38,438	\$43,738	\$1.22	\$1.20
Radiology	\$83,789	\$88,642	\$2.66	\$2.43
Transportation/Ambulance	\$58,485	\$99,907	\$1.86	\$2.74
<b>Total</b>	<b>\$9,833,487</b>	<b>\$11,554,884</b>	<b>\$312.60</b>	<b>\$316.68</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 1-5</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	99,850	118,194		
<b>Service Type</b>				
DME/Supplies	\$86,530	\$80,667	\$0.87	\$0.68
FQHC / RHC	\$25,501	\$46,519	\$0.26	\$0.39
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$643,533	\$956,270	\$6.45	\$8.09
IP - Psych	\$82,357	\$77,085	\$0.82	\$0.65
Lab	\$212,876	\$253,847	\$2.13	\$2.15
OP - Emergency Room	\$379,632	\$519,919	\$3.80	\$4.40
OP - Other	\$1,301,147	\$1,636,242	\$13.03	\$13.84
Pharmacy	\$1,230,466	\$1,433,160	\$12.32	\$12.13
Prof - Anesthesia	\$83,831	\$97,358	\$0.84	\$0.82
Prof - Child EPSDT	\$177,243	\$207,471	\$1.78	\$1.76
Prof - Evaluation & Management	\$1,980,747	\$2,289,415	\$19.84	\$19.37
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$386,435	\$507,220	\$3.87	\$4.29
Prof - Psych	\$133,030	\$143,175	\$1.33	\$1.21
Prof - Specialist	\$277,888	\$340,820	\$2.78	\$2.88
Prof - Vision	\$113,231	\$137,096	\$1.13	\$1.16
Radiology	\$67,055	\$68,508	\$0.67	\$0.58
Transportation/Ambulance	\$117,015	\$204,885	\$1.17	\$1.73
<b>Total</b>	<b>\$7,298,519</b>	<b>\$8,999,659</b>	<b>\$73.10</b>	<b>\$76.14</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 6-14</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	114,787	132,493		
<b>Service Type</b>				
DME/Supplies	\$90,780	\$106,724	\$0.79	\$0.81
FQHC / RHC	\$43,176	\$41,623	\$0.38	\$0.31
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$12,785	\$13,548	\$0.11	\$0.10
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$551,268	\$726,661	\$4.80	\$5.48
IP - Psych	\$224,422	\$249,584	\$1.96	\$1.88
Lab	\$217,330	\$247,348	\$1.89	\$1.87
OP - Emergency Room	\$291,112	\$388,448	\$2.54	\$2.93
OP - Other	\$1,132,490	\$1,317,737	\$9.87	\$9.95
Pharmacy	\$2,362,786	\$2,935,294	\$20.58	\$22.15
Prof - Anesthesia	\$48,396	\$57,771	\$0.42	\$0.44
Prof - Child EPSDT	\$21,534	\$25,458	\$0.19	\$0.19
Prof - Evaluation & Management	\$1,402,070	\$1,546,247	\$12.21	\$11.67
Prof - Maternity	\$8,754	\$6,363	\$0.08	\$0.05
Prof - Other	\$296,248	\$318,512	\$2.58	\$2.40
Prof - Psych	\$370,636	\$404,624	\$3.23	\$3.05
Prof - Specialist	\$254,016	\$302,651	\$2.21	\$2.28
Prof - Vision	\$142,434	\$166,495	\$1.24	\$1.26
Radiology	\$75,689	\$85,149	\$0.66	\$0.64
Transportation/Ambulance	\$130,900	\$253,503	\$1.14	\$1.91
<b>Total</b>	<b>\$7,676,825</b>	<b>\$9,193,740</b>	<b>\$66.88</b>	<b>\$69.39</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Female</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	23,762	28,979		
<b>Service Type</b>				
DME/Supplies	\$21,569	\$42,048	\$0.91	\$1.45
FQHC / RHC	\$22,118	\$51,412	\$0.93	\$1.77
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$1,264,113	\$1,565,718	\$53.20	\$54.03
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$194,565	\$212,679	\$8.19	\$7.34
IP - Psych	\$65,544	\$149,524	\$2.76	\$5.16
Lab	\$127,377	\$155,560	\$5.36	\$5.37
OP - Emergency Room	\$157,919	\$251,001	\$6.65	\$8.66
OP - Other	\$632,203	\$877,303	\$26.61	\$30.27
Pharmacy	\$564,246	\$702,713	\$23.75	\$24.25
Prof - Anesthesia	\$144,129	\$129,390	\$6.07	\$4.46
Prof - Child EPSDT	\$30,817	\$33,900	\$1.30	\$1.17
Prof - Evaluation & Management	\$484,285	\$565,308	\$20.38	\$19.51
Prof - Maternity	\$849,041	\$956,308	\$35.73	\$33.00
Prof - Other	\$60,757	\$82,453	\$2.56	\$2.85
Prof - Psych	\$70,652	\$87,238	\$2.97	\$3.01
Prof - Specialist	\$89,752	\$104,943	\$3.78	\$3.62
Prof - Vision	\$28,724	\$34,991	\$1.21	\$1.21
Radiology	\$141,902	\$172,843	\$5.97	\$5.96
Transportation/Ambulance	\$49,035	\$71,379	\$2.06	\$2.46
<b>Total</b>	<b>\$4,998,748</b>	<b>\$6,246,710</b>	<b>\$210.36</b>	<b>\$215.56</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Female</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	44,318	53,606		
<b>Service Type</b>				
DME/Supplies	\$80,528	\$106,108	\$1.82	\$1.98
FQHC / RHC	\$46,062	\$99,150	\$1.04	\$1.85
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$3,015,249	\$3,811,430	\$68.04	\$71.10
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,573,606	\$1,850,189	\$35.51	\$34.51
IP - Psych	\$276,803	\$261,847	\$6.25	\$4.88
Lab	\$342,323	\$390,954	\$7.72	\$7.29
OP - Emergency Room	\$496,267	\$761,354	\$11.20	\$14.20
OP - Other	\$2,380,861	\$3,558,465	\$53.72	\$66.38
Pharmacy	\$2,419,310	\$2,988,420	\$54.59	\$55.75
Prof - Anesthesia	\$333,524	\$333,882	\$7.53	\$6.23
Prof - Child EPSDT	\$48,397	\$52,677	\$1.09	\$0.98
Prof - Evaluation & Management	\$1,343,071	\$1,555,697	\$30.31	\$29.02
Prof - Maternity	\$1,783,597	\$2,284,739	\$40.25	\$42.62
Prof - Other	\$216,268	\$484,862	\$4.88	\$9.05
Prof - Psych	\$153,158	\$178,531	\$3.46	\$3.33
Prof - Specialist	\$535,314	\$647,301	\$12.08	\$12.08
Prof - Vision	\$47,425	\$57,098	\$1.07	\$1.07
Radiology	\$452,019	\$554,982	\$10.20	\$10.35
Transportation/Ambulance	\$121,248	\$177,263	\$2.74	\$3.31
<b>Total</b>	<b>\$15,665,032</b>	<b>\$20,154,949</b>	<b>\$353.47</b>	<b>\$375.99</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Male</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	17,584	20,874		
<b>Service Type</b>				
DME/Supplies	\$18,599	\$23,507	\$1.06	\$1.13
FQHC / RHC	\$21,086	\$13,313	\$1.20	\$0.64
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$170,707	\$231,259	\$9.71	\$11.08
IP - Psych	\$48,293	\$93,966	\$2.75	\$4.50
Lab	\$30,639	\$38,577	\$1.74	\$1.85
OP - Emergency Room	\$57,103	\$94,380	\$3.25	\$4.52
OP - Other	\$215,151	\$308,151	\$12.24	\$14.76
Pharmacy	\$276,027	\$336,920	\$15.70	\$16.14
Prof - Anesthesia	\$8,273	\$9,868	\$0.47	\$0.47
Prof - Child EPSDT	\$2,613	\$2,487	\$0.15	\$0.12
Prof - Evaluation & Management	\$188,582	\$222,323	\$10.72	\$10.65
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$36,559	\$52,656	\$2.08	\$2.52
Prof - Psych	\$48,496	\$61,727	\$2.76	\$2.96
Prof - Specialist	\$55,758	\$69,946	\$3.17	\$3.35
Prof - Vision	\$21,335	\$23,627	\$1.21	\$1.13
Radiology	\$23,349	\$28,296	\$1.33	\$1.36
Transportation/Ambulance	\$21,894	\$44,526	\$1.25	\$2.13
<b>Total</b>	<b>\$1,244,465</b>	<b>\$1,655,529</b>	<b>\$70.77</b>	<b>\$79.31</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Male</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	5,055	6,448		
<b>Service Type</b>				
DME/Supplies	\$24,986	\$23,236	\$4.94	\$3.60
FQHC / RHC	\$4,188	\$6,604	\$0.83	\$1.02
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$367,132	\$363,165	\$72.63	\$56.32
IP - Psych	\$38,615	\$65,190	\$7.64	\$10.11
Lab	\$21,941	\$29,149	\$4.34	\$4.52
OP - Emergency Room	\$54,282	\$88,245	\$10.74	\$13.68
OP - Other	\$339,954	\$416,614	\$67.25	\$64.61
Pharmacy	\$323,086	\$365,665	\$63.92	\$56.71
Prof - Anesthesia	\$9,247	\$10,384	\$1.83	\$1.61
Prof - Child EPSDT	\$5,411	\$1,480	\$1.07	\$0.23
Prof - Evaluation & Management	\$130,473	\$159,927	\$25.81	\$24.80
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$47,649	\$29,895	\$9.43	\$4.64
Prof - Psych	\$16,078	\$19,914	\$3.18	\$3.09
Prof - Specialist	\$63,959	\$74,443	\$12.65	\$11.54
Prof - Vision	\$5,477	\$7,424	\$1.08	\$1.15
Radiology	\$36,102	\$38,633	\$7.14	\$5.99
Transportation/Ambulance	\$14,107	\$15,668	\$2.79	\$2.43
<b>Total</b>	<b>\$1,502,688</b>	<b>\$1,715,636</b>	<b>\$297.28</b>	<b>\$266.06</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 45 and Over</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	3,195	4,308		
<b>Service Type</b>				
DME/Supplies	\$18,405	\$37,810	\$5.76	\$8.78
FQHC / RHC	\$3,142	\$8,696	\$0.98	\$2.02
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$6,173	\$5,853	\$1.93	\$1.36
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$364,190	\$544,995	\$113.99	\$126.51
IP - Psych	\$11,315	\$25,551	\$3.54	\$5.93
Lab	\$24,790	\$31,128	\$7.76	\$7.23
OP - Emergency Room	\$33,893	\$51,459	\$10.61	\$11.94
OP - Other	\$311,026	\$372,958	\$97.35	\$86.57
Pharmacy	\$430,854	\$559,154	\$134.85	\$129.79
Prof - Anesthesia	\$9,350	\$14,017	\$2.93	\$3.25
Prof - Child EPSDT	\$1,516	\$2,935	\$0.47	\$0.68
Prof - Evaluation & Management	\$123,179	\$156,554	\$38.55	\$36.34
Prof - Maternity	\$3,624	\$1,588	\$1.13	\$0.37
Prof - Other	\$98,861	\$52,668	\$30.94	\$12.23
Prof - Psych	\$15,575	\$21,368	\$4.87	\$4.96
Prof - Specialist	\$75,772	\$102,064	\$23.72	\$23.69
Prof - Vision	\$5,241	\$6,676	\$1.64	\$1.55
Radiology	\$33,870	\$44,272	\$10.60	\$10.28
Transportation/Ambulance	\$12,117	\$17,405	\$3.79	\$4.04
<b>Total</b>	<b>\$1,582,891</b>	<b>\$2,057,151</b>	<b>\$495.43</b>	<b>\$477.52</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>All Age Categories</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	340,009	401,390		
<b>Service Type</b>				
DME/Supplies	\$429,718	\$503,449	\$1.26	\$1.25
FQHC / RHC	\$177,706	\$289,645	\$0.52	\$0.72
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$4,298,320	\$5,396,550	\$12.64	\$13.44
IP - Newborn	\$4,383,290	\$4,994,211	\$12.89	\$12.44
IP - Other	\$4,616,791	\$5,895,019	\$13.58	\$14.69
IP - Psych	\$767,616	\$944,964	\$2.26	\$2.35
Lab	\$1,068,744	\$1,259,349	\$3.14	\$3.14
OP - Emergency Room	\$1,635,649	\$2,381,779	\$4.81	\$5.93
OP - Other	\$6,793,267	\$9,164,885	\$19.98	\$22.83
Pharmacy	\$8,130,670	\$9,828,797	\$23.91	\$24.49
Prof - Anesthesia	\$669,684	\$692,357	\$1.97	\$1.72
Prof - Child EPSDT	\$576,453	\$665,816	\$1.70	\$1.66
Prof - Evaluation & Management	\$7,966,572	\$9,096,825	\$23.43	\$22.66
Prof - Maternity	\$2,645,015	\$3,250,568	\$7.78	\$8.10
Prof - Other	\$1,414,751	\$1,873,092	\$4.16	\$4.67
Prof - Psych	\$831,729	\$942,253	\$2.45	\$2.35
Prof - Specialist	\$1,555,798	\$1,955,694	\$4.58	\$4.87
Prof - Vision	\$402,306	\$477,145	\$1.18	\$1.19
Radiology	\$913,775	\$1,081,325	\$2.69	\$2.69
Transportation/Ambulance	\$524,801	\$884,536	\$1.54	\$2.20
<b>Total</b>	<b>\$49,802,653</b>	<b>\$61,578,258</b>	<b>\$146.47</b>	<b>\$153.41</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age Under 1</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	58,907	63,031		
<b>Service Type</b>				
DME/Supplies	\$316,501	\$462,538	\$5.37	\$7.34
FQHC / RHC	\$45,444	\$32,050	\$0.77	\$0.51
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$7,831	\$0	\$0.13	\$0.00
IP - Newborn	\$10,755,029	\$10,785,459	\$182.58	\$171.11
IP - Other	\$2,828,168	\$2,460,885	\$48.01	\$39.04
IP - Psych	\$56,930	\$56,590	\$0.97	\$0.90
Lab	\$84,573	\$113,426	\$1.44	\$1.80
OP - Emergency Room	\$540,020	\$533,712	\$9.17	\$8.47
OP - Other	\$1,495,693	\$1,520,813	\$25.39	\$24.13
Pharmacy	\$1,259,207	\$1,347,641	\$21.38	\$21.38
Prof - Anesthesia	\$59,575	\$61,921	\$1.01	\$0.98
Prof - Child EPSDT	\$459,910	\$591,466	\$7.81	\$9.38
Prof - Evaluation & Management	\$4,193,937	\$4,574,655	\$71.20	\$72.58
Prof - Maternity	\$0	\$15	\$0.00	\$0.00
Prof - Other	\$567,069	\$655,198	\$9.63	\$10.39
Prof - Psych	\$64,438	\$65,294	\$1.09	\$1.04
Prof - Specialist	\$356,237	\$434,834	\$6.05	\$6.90
Prof - Vision	\$60,846	\$64,903	\$1.03	\$1.03
Radiology	\$94,419	\$101,060	\$1.60	\$1.60
Transportation/Ambulance	\$174,476	\$216,122	\$2.96	\$3.43
<b>Total</b>	<b>\$23,420,303</b>	<b>\$24,078,581</b>	<b>\$397.58</b>	<b>\$382.01</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 1-5</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	242,442	259,654		
<b>Service Type</b>				
DME/Supplies	\$278,304	\$264,374	\$1.15	\$1.02
FQHC / RHC	\$42,377	\$42,234	\$0.17	\$0.16
Home Health	\$110	\$403	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$2,775,152	\$2,870,404	\$11.45	\$11.05
IP - Psych	\$255,010	\$262,734	\$1.05	\$1.01
Lab	\$369,249	\$409,187	\$1.52	\$1.58
OP - Emergency Room	\$1,245,848	\$1,343,343	\$5.14	\$5.17
OP - Other	\$4,985,348	\$5,165,033	\$20.56	\$19.89
Pharmacy	\$3,696,291	\$4,120,081	\$15.25	\$15.87
Prof - Anesthesia	\$165,999	\$169,711	\$0.68	\$0.65
Prof - Child EPSDT	\$342,816	\$421,585	\$1.41	\$1.62
Prof - Evaluation & Management	\$4,395,222	\$4,636,754	\$18.13	\$17.86
Prof - Maternity	\$3,979	\$159	\$0.02	\$0.00
Prof - Other	\$718,098	\$880,778	\$2.96	\$3.39
Prof - Psych	\$340,404	\$361,747	\$1.40	\$1.39
Prof - Specialist	\$467,353	\$544,119	\$1.93	\$2.10
Prof - Vision	\$239,092	\$266,024	\$0.99	\$1.02
Radiology	\$106,574	\$123,976	\$0.44	\$0.48
Transportation/Ambulance	\$556,790	\$665,071	\$2.30	\$2.56
<b>Total</b>	<b>\$20,984,016</b>	<b>\$22,547,716</b>	<b>\$86.55</b>	<b>\$86.84</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 6-14</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	324,918	343,678		
<b>Service Type</b>				
DME/Supplies	\$203,912	\$247,894	\$0.63	\$0.72
FQHC / RHC	\$57,227	\$49,357	\$0.18	\$0.14
Home Health	\$250	\$241	\$0.00	\$0.00
IP - Maternity	\$14,408	\$51,788	\$0.04	\$0.15
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,314,244	\$1,858,540	\$4.04	\$5.41
IP - Psych	\$722,957	\$692,449	\$2.23	\$2.01
Lab	\$431,156	\$462,872	\$1.33	\$1.35
OP - Emergency Room	\$938,150	\$1,051,759	\$2.89	\$3.06
OP - Other	\$4,339,776	\$4,277,787	\$13.36	\$12.45
Pharmacy	\$6,156,979	\$6,885,845	\$18.95	\$20.04
Prof - Anesthesia	\$113,813	\$110,934	\$0.35	\$0.32
Prof - Child EPSDT	\$48,793	\$58,417	\$0.15	\$0.17
Prof - Evaluation & Management	\$3,355,582	\$3,466,460	\$10.33	\$10.09
Prof - Maternity	\$8,651	\$28,890	\$0.03	\$0.08
Prof - Other	\$586,223	\$591,593	\$1.80	\$1.72
Prof - Psych	\$904,800	\$950,912	\$2.78	\$2.77
Prof - Specialist	\$490,792	\$503,988	\$1.51	\$1.47
Prof - Vision	\$330,564	\$356,982	\$1.02	\$1.04
Radiology	\$169,761	\$184,545	\$0.52	\$0.54
Transportation/Ambulance	\$658,012	\$825,769	\$2.03	\$2.40
<b>Total</b>	<b>\$20,846,050</b>	<b>\$22,657,019</b>	<b>\$64.16</b>	<b>\$65.93</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Female</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	69,225	75,309		
<b>Service Type</b>				
DME/Supplies	\$34,607	\$40,133	\$0.50	\$0.53
FQHC / RHC	\$59,679	\$63,275	\$0.86	\$0.84
Home Health	\$0	\$36	\$0.00	\$0.00
IP - Maternity	\$2,593,361	\$3,014,557	\$37.46	\$40.03
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$427,426	\$657,448	\$6.17	\$8.73
IP - Psych	\$164,165	\$215,058	\$2.37	\$2.86
Lab	\$203,822	\$238,209	\$2.94	\$3.16
OP - Emergency Room	\$479,768	\$577,136	\$6.93	\$7.66
OP - Other	\$2,135,579	\$2,348,877	\$30.85	\$31.19
Pharmacy	\$1,391,831	\$1,563,646	\$20.11	\$20.76
Prof - Anesthesia	\$282,388	\$310,634	\$4.08	\$4.12
Prof - Child EPSDT	\$43,496	\$46,928	\$0.63	\$0.62
Prof - Evaluation & Management	\$1,205,983	\$1,343,146	\$17.42	\$17.84
Prof - Maternity	\$1,352,383	\$1,513,493	\$19.54	\$20.10
Prof - Other	\$226,860	\$253,954	\$3.28	\$3.37
Prof - Psych	\$160,563	\$175,563	\$2.32	\$2.33
Prof - Specialist	\$228,312	\$259,432	\$3.30	\$3.44
Prof - Vision	\$69,826	\$75,794	\$1.01	\$1.01
Radiology	\$253,937	\$309,090	\$3.67	\$4.10
Transportation/Ambulance	\$234,850	\$289,472	\$3.39	\$3.84
<b>Total</b>	<b>\$11,548,838</b>	<b>\$13,295,880</b>	<b>\$166.83</b>	<b>\$176.55</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Female</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	122,698	137,711		
<b>Service Type</b>				
DME/Supplies	\$184,288	\$205,813	\$1.50	\$1.49
FQHC / RHC	\$176,547	\$193,199	\$1.44	\$1.40
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$7,718,698	\$8,679,188	\$62.91	\$63.02
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$3,420,667	\$3,706,394	\$27.88	\$26.91
IP - Psych	\$461,212	\$544,552	\$3.76	\$3.95
Lab	\$468,204	\$584,530	\$3.82	\$4.24
OP - Emergency Room	\$1,483,230	\$1,864,057	\$12.09	\$13.54
OP - Other	\$9,015,333	\$10,123,968	\$73.48	\$73.52
Pharmacy	\$5,617,893	\$6,259,591	\$45.79	\$45.45
Prof - Anesthesia	\$882,279	\$896,712	\$7.19	\$6.51
Prof - Child EPSDT	\$74,191	\$64,683	\$0.60	\$0.47
Prof - Evaluation & Management	\$3,268,807	\$3,555,442	\$26.64	\$25.82
Prof - Maternity	\$3,826,618	\$4,184,788	\$31.19	\$30.39
Prof - Other	\$893,112	\$838,328	\$7.28	\$6.09
Prof - Psych	\$309,942	\$371,911	\$2.53	\$2.70
Prof - Specialist	\$1,159,794	\$1,388,823	\$9.45	\$10.09
Prof - Vision	\$107,612	\$126,174	\$0.88	\$0.92
Radiology	\$947,585	\$1,117,317	\$7.72	\$8.11
Transportation/Ambulance	\$548,625	\$671,203	\$4.47	\$4.87
<b>Total</b>	<b>\$40,564,635</b>	<b>\$45,376,674</b>	<b>\$330.61</b>	<b>\$329.51</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Male</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	50,363	55,625		
<b>Service Type</b>				
DME/Supplies	\$52,481	\$47,744	\$1.04	\$0.86
FQHC / RHC	\$9,959	\$12,491	\$0.20	\$0.22
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$3,160	\$0.00	\$0.06
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$817,604	\$418,543	\$16.23	\$7.52
IP - Psych	\$137,599	\$138,673	\$2.73	\$2.49
Lab	\$57,291	\$69,990	\$1.14	\$1.26
OP - Emergency Room	\$207,990	\$219,584	\$4.13	\$3.95
OP - Other	\$764,967	\$933,799	\$15.19	\$16.79
Pharmacy	\$804,021	\$945,548	\$15.96	\$17.00
Prof - Anesthesia	\$21,689	\$22,081	\$0.43	\$0.40
Prof - Child EPSDT	\$5,231	\$7,259	\$0.10	\$0.13
Prof - Evaluation & Management	\$438,211	\$446,492	\$8.70	\$8.03
Prof - Maternity	\$75	\$1,956	\$0.00	\$0.04
Prof - Other	\$63,039	\$89,910	\$1.25	\$1.62
Prof - Psych	\$123,806	\$132,761	\$2.46	\$2.39
Prof - Specialist	\$138,522	\$117,492	\$2.75	\$2.11
Prof - Vision	\$46,742	\$51,227	\$0.93	\$0.92
Radiology	\$46,475	\$51,646	\$0.92	\$0.93
Transportation/Ambulance	\$120,990	\$153,903	\$2.40	\$2.77
<b>Total</b>	<b>\$3,856,692</b>	<b>\$3,864,260</b>	<b>\$76.58</b>	<b>\$69.47</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Male</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	6,571	8,207		
<b>Service Type</b>				
DME/Supplies	\$26,218	\$44,928	\$3.99	\$5.47
FQHC / RHC	\$781	\$2,434	\$0.12	\$0.30
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$1,802	\$0.00	\$0.22
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$360,672	\$637,858	\$54.89	\$77.72
IP - Psych	\$22,823	\$37,132	\$3.47	\$4.52
Lab	\$11,801	\$19,174	\$1.80	\$2.34
OP - Emergency Room	\$58,623	\$87,664	\$8.92	\$10.68
OP - Other	\$326,665	\$470,200	\$49.71	\$57.29
Pharmacy	\$267,407	\$322,751	\$40.69	\$39.33
Prof - Anesthesia	\$8,294	\$14,349	\$1.26	\$1.75
Prof - Child EPSDT	\$321	\$888	\$0.05	\$0.11
Prof - Evaluation & Management	\$118,603	\$166,022	\$18.05	\$20.23
Prof - Maternity	\$0	\$1,095	\$0.00	\$0.13
Prof - Other	\$28,586	\$58,453	\$4.35	\$7.12
Prof - Psych	\$13,932	\$21,582	\$2.12	\$2.63
Prof - Specialist	\$49,866	\$75,353	\$7.59	\$9.18
Prof - Vision	\$5,660	\$8,269	\$0.86	\$1.01
Radiology	\$26,433	\$33,731	\$4.02	\$4.11
Transportation/Ambulance	\$21,465	\$26,591	\$3.27	\$3.24
<b>Total</b>	<b>\$1,348,151</b>	<b>\$2,030,273</b>	<b>\$205.16</b>	<b>\$247.39</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 45 and Over</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	8,685	11,059		
<b>Service Type</b>				
DME/Supplies	\$46,454	\$63,375	\$5.35	\$5.73
FQHC / RHC	\$7,763	\$18,904	\$0.89	\$1.71
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$4,405	\$4,364	\$0.51	\$0.39
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$604,828	\$831,572	\$69.64	\$75.20
IP - Psych	\$46,956	\$36,527	\$5.41	\$3.30
Lab	\$24,907	\$36,336	\$2.87	\$3.29
OP - Emergency Room	\$77,879	\$101,895	\$8.97	\$9.21
OP - Other	\$1,013,503	\$1,171,374	\$116.70	\$105.92
Pharmacy	\$825,642	\$1,097,861	\$95.07	\$99.28
Prof - Anesthesia	\$18,023	\$26,123	\$2.08	\$2.36
Prof - Child EPSDT	\$957	\$1,973	\$0.11	\$0.18
Prof - Evaluation & Management	\$263,015	\$313,170	\$30.28	\$28.32
Prof - Maternity	\$2,302	\$3,644	\$0.27	\$0.33
Prof - Other	\$70,677	\$143,088	\$8.14	\$12.94
Prof - Psych	\$30,565	\$35,642	\$3.52	\$3.22
Prof - Specialist	\$130,489	\$173,831	\$15.03	\$15.72
Prof - Vision	\$14,498	\$15,348	\$1.67	\$1.39
Radiology	\$69,788	\$83,463	\$8.04	\$7.55
Transportation/Ambulance	\$49,496	\$54,108	\$5.70	\$4.89
<b>Total</b>	<b>\$3,302,145</b>	<b>\$4,212,599</b>	<b>\$380.23</b>	<b>\$380.93</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>All Age Categories</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	883,809	954,274		
<b>Service Type</b>				
DME/Supplies	\$1,142,765	\$1,376,798	\$1.29	\$1.44
FQHC / RHC	\$399,777	\$413,944	\$0.45	\$0.43
Home Health	\$360	\$679	\$0.00	\$0.00
IP - Maternity	\$10,338,703	\$11,754,859	\$11.70	\$12.32
IP - Newborn	\$10,755,029	\$10,785,459	\$12.17	\$11.30
IP - Other	\$12,548,761	\$13,441,645	\$14.20	\$14.09
IP - Psych	\$1,867,653	\$1,983,714	\$2.11	\$2.08
Lab	\$1,651,003	\$1,933,724	\$1.87	\$2.03
OP - Emergency Room	\$5,031,509	\$5,779,151	\$5.69	\$6.06
OP - Other	\$24,076,864	\$26,011,851	\$27.24	\$27.26
Pharmacy	\$20,019,269	\$22,542,963	\$22.65	\$23.62
Prof - Anesthesia	\$1,552,060	\$1,612,463	\$1.76	\$1.69
Prof - Child EPSDT	\$975,716	\$1,193,199	\$1.10	\$1.25
Prof - Evaluation & Management	\$17,239,360	\$18,502,140	\$19.51	\$19.39
Prof - Maternity	\$5,194,009	\$5,734,040	\$5.88	\$6.01
Prof - Other	\$3,153,664	\$3,511,302	\$3.57	\$3.68
Prof - Psych	\$1,948,448	\$2,115,411	\$2.20	\$2.22
Prof - Specialist	\$3,021,365	\$3,497,874	\$3.42	\$3.67
Prof - Vision	\$874,840	\$964,720	\$0.99	\$1.01
Radiology	\$1,714,972	\$2,004,827	\$1.94	\$2.10
Transportation/Ambulance	\$2,364,704	\$2,902,238	\$2.68	\$3.04
<b>Total</b>	<b>\$125,870,831</b>	<b>\$138,063,002</b>	<b>\$142.42</b>	<b>\$144.68</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age Under 1</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	38,526	41,303		
<b>Service Type</b>				
DME/Supplies	\$146,841	\$156,454	\$3.81	\$3.79
FQHC / RHC	\$260,342	\$277,649	\$6.76	\$6.72
Home Health	\$75	\$50	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$6,567,957	\$6,234,651	\$170.48	\$150.95
IP - Other	\$1,358,966	\$1,296,704	\$35.27	\$31.40
IP - Psych	\$34,607	\$33,421	\$0.90	\$0.81
Lab	\$88,234	\$91,422	\$2.29	\$2.21
OP - Emergency Room	\$287,627	\$322,168	\$7.47	\$7.80
OP - Other	\$876,144	\$809,310	\$22.74	\$19.59
Pharmacy	\$676,346	\$740,229	\$17.56	\$17.92
Prof - Anesthesia	\$40,210	\$40,785	\$1.04	\$0.99
Prof - Child EPSDT	\$303,715	\$313,279	\$7.88	\$7.58
Prof - Evaluation & Management	\$2,901,398	\$2,824,983	\$75.31	\$68.40
Prof - Maternity	\$0	\$974	\$0.00	\$0.02
Prof - Other	\$297,135	\$392,991	\$7.71	\$9.51
Prof - Psych	\$39,020	\$37,782	\$1.01	\$0.91
Prof - Specialist	\$242,565	\$300,135	\$6.30	\$7.27
Prof - Vision	\$42,168	\$44,602	\$1.09	\$1.08
Radiology	\$92,029	\$98,458	\$2.39	\$2.38
Transportation/Ambulance	\$115,037	\$160,543	\$2.99	\$3.89
<b>Total</b>	<b>\$14,370,417</b>	<b>\$14,176,588</b>	<b>\$373.01</b>	<b>\$343.24</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 1-5</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	134,587	151,394		
<b>Service Type</b>				
DME/Supplies	\$96,881	\$133,028	\$0.72	\$0.88
FQHC / RHC	\$298,643	\$324,111	\$2.22	\$2.14
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,240,638	\$1,461,963	\$9.22	\$9.66
IP - Psych	\$161,113	\$139,882	\$1.20	\$0.92
Lab	\$274,678	\$312,792	\$2.04	\$2.07
OP - Emergency Room	\$670,369	\$789,371	\$4.98	\$5.21
OP - Other	\$2,179,605	\$2,402,965	\$16.19	\$15.87
Pharmacy	\$1,763,768	\$1,984,236	\$13.11	\$13.11
Prof - Anesthesia	\$89,299	\$117,657	\$0.66	\$0.78
Prof - Child EPSDT	\$205,392	\$230,257	\$1.53	\$1.52
Prof - Evaluation & Management	\$2,470,459	\$2,752,369	\$18.36	\$18.18
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$352,854	\$461,264	\$2.62	\$3.05
Prof - Psych	\$194,753	\$206,177	\$1.45	\$1.36
Prof - Specialist	\$284,530	\$332,050	\$2.11	\$2.19
Prof - Vision	\$135,133	\$156,955	\$1.00	\$1.04
Radiology	\$74,410	\$90,827	\$0.55	\$0.60
Transportation/Ambulance	\$202,990	\$351,867	\$1.51	\$2.32
<b>Total</b>	<b>\$10,695,514</b>	<b>\$12,247,772</b>	<b>\$79.47</b>	<b>\$80.90</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 6-14</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	174,704	192,495		
<b>Service Type</b>				
DME/Supplies	\$85,452	\$100,697	\$0.49	\$0.52
FQHC / RHC	\$271,662	\$244,763	\$1.55	\$1.27
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$17,537	\$12,062	\$0.10	\$0.06
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$875,422	\$791,730	\$5.01	\$4.11
IP - Psych	\$333,291	\$350,335	\$1.91	\$1.82
Lab	\$309,132	\$340,307	\$1.77	\$1.77
OP - Emergency Room	\$518,249	\$641,594	\$2.97	\$3.33
OP - Other	\$1,856,554	\$2,091,575	\$10.63	\$10.87
Pharmacy	\$3,520,191	\$4,259,961	\$20.15	\$22.13
Prof - Anesthesia	\$64,414	\$77,681	\$0.37	\$0.40
Prof - Child EPSDT	\$28,483	\$30,278	\$0.16	\$0.16
Prof - Evaluation & Management	\$1,813,738	\$2,003,378	\$10.38	\$10.41
Prof - Maternity	\$7,707	\$7,060	\$0.04	\$0.04
Prof - Other	\$256,685	\$338,123	\$1.47	\$1.76
Prof - Psych	\$496,320	\$547,317	\$2.84	\$2.84
Prof - Specialist	\$300,724	\$339,442	\$1.72	\$1.76
Prof - Vision	\$177,629	\$202,951	\$1.02	\$1.05
Radiology	\$105,491	\$115,724	\$0.60	\$0.60
Transportation/Ambulance	\$240,868	\$421,869	\$1.38	\$2.19
<b>Total</b>	<b>\$11,279,549</b>	<b>\$12,916,849</b>	<b>\$64.56</b>	<b>\$67.10</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Female</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	41,095	45,861		
<b>Service Type</b>				
DME/Supplies	\$21,938	\$27,206	\$0.53	\$0.59
FQHC / RHC	\$199,528	\$226,340	\$4.86	\$4.94
Home Health	\$25	\$75	\$0.00	\$0.00
IP - Maternity	\$1,704,105	\$1,994,001	\$41.47	\$43.48
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$347,230	\$570,272	\$8.45	\$12.43
IP - Psych	\$76,035	\$128,093	\$1.85	\$2.79
Lab	\$166,733	\$198,802	\$4.06	\$4.33
OP - Emergency Room	\$298,003	\$356,765	\$7.25	\$7.78
OP - Other	\$1,264,092	\$1,372,583	\$30.76	\$29.93
Pharmacy	\$995,663	\$1,169,253	\$24.23	\$25.50
Prof - Anesthesia	\$150,505	\$154,710	\$3.66	\$3.37
Prof - Child EPSDT	\$49,341	\$51,381	\$1.20	\$1.12
Prof - Evaluation & Management	\$783,156	\$860,511	\$19.06	\$18.76
Prof - Maternity	\$1,058,707	\$1,171,001	\$25.76	\$25.53
Prof - Other	\$100,531	\$141,875	\$2.45	\$3.09
Prof - Psych	\$112,163	\$116,242	\$2.73	\$2.53
Prof - Specialist	\$139,511	\$188,413	\$3.39	\$4.11
Prof - Vision	\$41,930	\$46,674	\$1.02	\$1.02
Radiology	\$193,493	\$221,334	\$4.71	\$4.83
Transportation/Ambulance	\$93,951	\$168,003	\$2.29	\$3.66
<b>Total</b>	<b>\$7,796,641</b>	<b>\$9,163,533</b>	<b>\$189.72</b>	<b>\$199.81</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Female</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	56,715	66,055		
<b>Service Type</b>				
DME/Supplies	\$126,934	\$124,513	\$2.24	\$1.88
FQHC / RHC	\$330,625	\$370,739	\$5.83	\$5.61
Home Health	\$0	\$50	\$0.00	\$0.00
IP - Maternity	\$4,131,566	\$4,986,384	\$72.85	\$75.49
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,814,767	\$1,892,208	\$32.00	\$28.65
IP - Psych	\$212,352	\$271,324	\$3.74	\$4.11
Lab	\$324,331	\$398,681	\$5.72	\$6.04
OP - Emergency Room	\$698,763	\$869,444	\$12.32	\$13.16
OP - Other	\$4,057,092	\$4,587,302	\$71.53	\$69.45
Pharmacy	\$3,145,910	\$3,727,635	\$55.47	\$56.43
Prof - Anesthesia	\$375,976	\$414,193	\$6.63	\$6.27
Prof - Child EPSDT	\$69,308	\$71,810	\$1.22	\$1.09
Prof - Evaluation & Management	\$1,688,709	\$1,962,571	\$29.78	\$29.71
Prof - Maternity	\$2,383,958	\$2,725,794	\$42.03	\$41.27
Prof - Other	\$347,802	\$398,343	\$6.13	\$6.03
Prof - Psych	\$176,429	\$220,309	\$3.11	\$3.34
Prof - Specialist	\$686,784	\$841,044	\$12.11	\$12.73
Prof - Vision	\$50,854	\$59,505	\$0.90	\$0.90
Radiology	\$552,940	\$668,273	\$9.75	\$10.12
Transportation/Ambulance	\$185,390	\$296,896	\$3.27	\$4.49
<b>Total</b>	<b>\$21,360,491</b>	<b>\$24,887,021</b>	<b>\$376.63</b>	<b>\$376.76</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Male</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	30,942	35,414		
<b>Service Type</b>				
DME/Supplies	\$21,627	\$16,309	\$0.70	\$0.46
FQHC / RHC	\$55,342	\$40,109	\$1.79	\$1.13
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$323,928	\$619,682	\$10.47	\$17.50
IP - Psych	\$55,155	\$92,800	\$1.78	\$2.62
Lab	\$42,904	\$55,175	\$1.39	\$1.56
OP - Emergency Room	\$134,285	\$168,357	\$4.34	\$4.75
OP - Other	\$507,707	\$516,003	\$16.41	\$14.57
Pharmacy	\$539,590	\$662,362	\$17.44	\$18.70
Prof - Anesthesia	\$12,340	\$12,875	\$0.40	\$0.36
Prof - Child EPSDT	\$3,534	\$4,054	\$0.11	\$0.11
Prof - Evaluation & Management	\$260,839	\$316,171	\$8.43	\$8.93
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$54,507	\$42,563	\$1.76	\$1.20
Prof - Psych	\$77,372	\$92,944	\$2.50	\$2.62
Prof - Specialist	\$77,713	\$84,447	\$2.51	\$2.38
Prof - Vision	\$30,757	\$35,413	\$0.99	\$1.00
Radiology	\$26,650	\$42,860	\$0.86	\$1.21
Transportation/Ambulance	\$62,390	\$102,305	\$2.02	\$2.89
<b>Total</b>	<b>\$2,286,639</b>	<b>\$2,904,430</b>	<b>\$73.90</b>	<b>\$82.01</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Male</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	4,913	6,553		
<b>Service Type</b>				
DME/Supplies	\$32,322	\$30,994	\$6.58	\$4.73
FQHC / RHC	\$13,908	\$26,191	\$2.83	\$4.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$226,909	\$264,604	\$46.18	\$40.38
IP - Psych	\$35,887	\$55,815	\$7.30	\$8.52
Lab	\$14,833	\$20,231	\$3.02	\$3.09
OP - Emergency Room	\$53,633	\$80,715	\$10.92	\$12.32
OP - Other	\$305,558	\$433,658	\$62.19	\$66.18
Pharmacy	\$410,660	\$510,019	\$83.58	\$77.83
Prof - Anesthesia	\$7,458	\$6,927	\$1.52	\$1.06
Prof - Child EPSDT	\$1,640	\$2,711	\$0.33	\$0.41
Prof - Evaluation & Management	\$114,913	\$148,819	\$23.39	\$22.71
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$24,427	\$40,272	\$4.97	\$6.15
Prof - Psych	\$19,105	\$21,150	\$3.89	\$3.23
Prof - Specialist	\$66,775	\$61,833	\$13.59	\$9.44
Prof - Vision	\$5,750	\$6,881	\$1.17	\$1.05
Radiology	\$25,346	\$27,323	\$5.16	\$4.17
Transportation/Ambulance	\$13,109	\$31,080	\$2.67	\$4.74
<b>Total</b>	<b>\$1,372,233</b>	<b>\$1,769,220</b>	<b>\$279.29</b>	<b>\$269.99</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 45 and Over</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	4,867	6,181		
<b>Service Type</b>				
DME/Supplies	\$66,316	\$41,591	\$13.63	\$6.73
FQHC / RHC	\$21,942	\$24,853	\$4.51	\$4.02
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$2,249	\$1,950	\$0.46	\$0.32
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$480,753	\$488,076	\$98.78	\$78.97
IP - Psych	\$15,464	\$48,117	\$3.18	\$7.78
Lab	\$25,588	\$34,237	\$5.26	\$5.54
OP - Emergency Room	\$40,612	\$64,017	\$8.34	\$10.36
OP - Other	\$485,265	\$559,743	\$99.70	\$90.56
Pharmacy	\$711,092	\$911,620	\$146.10	\$147.49
Prof - Anesthesia	\$15,555	\$16,750	\$3.20	\$2.71
Prof - Child EPSDT	\$2,447	\$2,759	\$0.50	\$0.45
Prof - Evaluation & Management	\$170,435	\$206,227	\$35.02	\$33.37
Prof - Maternity	\$1,523	\$1,495	\$0.31	\$0.24
Prof - Other	\$90,070	\$95,852	\$18.51	\$15.51
Prof - Psych	\$26,044	\$32,803	\$5.35	\$5.31
Prof - Specialist	\$104,177	\$131,089	\$21.40	\$21.21
Prof - Vision	\$5,690	\$8,368	\$1.17	\$1.35
Radiology	\$51,485	\$59,233	\$10.58	\$9.58
Transportation/Ambulance	\$34,184	\$27,987	\$7.02	\$4.53
<b>Total</b>	<b>\$2,350,893</b>	<b>\$2,756,766</b>	<b>\$483.02</b>	<b>\$446.02</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>All Age Categories</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	486,348	545,256		
<b>Service Type</b>				
DME/Supplies	\$598,311	\$630,792	\$1.23	\$1.16
FQHC / RHC	\$1,451,993	\$1,534,757	\$2.99	\$2.81
Home Health	\$100	\$175	\$0.00	\$0.00
IP - Maternity	\$5,855,457	\$6,994,398	\$12.04	\$12.83
IP - Newborn	\$6,567,957	\$6,234,651	\$13.50	\$11.43
IP - Other	\$6,668,614	\$7,385,239	\$13.71	\$13.54
IP - Psych	\$923,902	\$1,119,787	\$1.90	\$2.05
Lab	\$1,246,433	\$1,451,647	\$2.56	\$2.66
OP - Emergency Room	\$2,701,542	\$3,292,432	\$5.55	\$6.04
OP - Other	\$11,532,018	\$12,773,138	\$23.71	\$23.43
Pharmacy	\$11,763,221	\$13,965,315	\$24.19	\$25.61
Prof - Anesthesia	\$755,757	\$841,578	\$1.55	\$1.54
Prof - Child EPSDT	\$663,860	\$706,530	\$1.36	\$1.30
Prof - Evaluation & Management	\$10,203,646	\$11,075,028	\$20.98	\$20.31
Prof - Maternity	\$3,451,895	\$3,906,323	\$7.10	\$7.16
Prof - Other	\$1,524,011	\$1,911,282	\$3.13	\$3.51
Prof - Psych	\$1,141,206	\$1,274,725	\$2.35	\$2.34
Prof - Specialist	\$1,902,780	\$2,278,453	\$3.91	\$4.18
Prof - Vision	\$489,912	\$561,349	\$1.01	\$1.03
Radiology	\$1,121,843	\$1,324,031	\$2.31	\$2.43
Transportation/Ambulance	\$947,918	\$1,560,550	\$1.95	\$2.86
<b>Total</b>	<b>\$71,512,377</b>	<b>\$80,822,179</b>	<b>\$147.04</b>	<b>\$148.23</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age Under 1</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	74,387	78,680		
<b>Service Type</b>				
DME/Supplies	\$273,750	\$278,714	\$3.68	\$3.54
FQHC / RHC	\$165,935	\$231,365	\$2.23	\$2.94
Home Health	\$500	\$175	\$0.01	\$0.00
IP - Maternity	\$4,644	\$2,285	\$0.06	\$0.03
IP - Newborn	\$14,190,257	\$13,935,771	\$190.76	\$177.12
IP - Other	\$2,116,395	\$2,478,606	\$28.45	\$31.50
IP - Psych	\$85,340	\$83,297	\$1.15	\$1.06
Lab	\$118,252	\$136,139	\$1.59	\$1.73
OP - Emergency Room	\$663,310	\$757,109	\$8.92	\$9.62
OP - Other	\$1,651,572	\$1,856,423	\$22.20	\$23.59
Pharmacy	\$1,261,269	\$1,407,038	\$16.96	\$17.88
Prof - Anesthesia	\$118,787	\$138,333	\$1.60	\$1.76
Prof - Child EPSDT	\$667,187	\$717,746	\$8.97	\$9.12
Prof - Evaluation & Management	\$5,484,741	\$5,886,812	\$73.73	\$74.82
Prof - Maternity	\$4,644	\$3,605	\$0.06	\$0.05
Prof - Other	\$627,554	\$680,398	\$8.44	\$8.65
Prof - Psych	\$96,143	\$93,731	\$1.29	\$1.19
Prof - Specialist	\$555,283	\$647,025	\$7.46	\$8.22
Prof - Vision	\$78,811	\$86,031	\$1.06	\$1.09
Radiology	\$123,476	\$122,455	\$1.66	\$1.56
Transportation/Ambulance	\$133,376	\$192,079	\$1.79	\$2.44
<b>Total</b>	<b>\$28,421,226</b>	<b>\$29,735,136</b>	<b>\$382.07</b>	<b>\$377.92</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 1-5</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	309,910	328,504		
<b>Service Type</b>				
DME/Supplies	\$248,952	\$231,506	\$0.80	\$0.70
FQHC / RHC	\$229,767	\$251,562	\$0.74	\$0.77
Home Health	\$25	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$2,413,875	\$2,571,614	\$7.79	\$7.83
IP - Psych	\$393,845	\$391,052	\$1.27	\$1.19
Lab	\$527,587	\$575,481	\$1.70	\$1.75
OP - Emergency Room	\$1,642,091	\$1,942,530	\$5.30	\$5.91
OP - Other	\$4,694,341	\$5,136,115	\$15.15	\$15.63
Pharmacy	\$3,774,923	\$4,062,637	\$12.18	\$12.37
Prof - Anesthesia	\$224,582	\$298,375	\$0.72	\$0.91
Prof - Child EPSDT	\$521,822	\$543,615	\$1.68	\$1.65
Prof - Evaluation & Management	\$5,617,267	\$5,720,414	\$18.13	\$17.41
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$1,103,268	\$1,343,791	\$3.56	\$4.09
Prof - Psych	\$523,613	\$528,347	\$1.69	\$1.61
Prof - Specialist	\$693,634	\$829,816	\$2.24	\$2.53
Prof - Vision	\$305,339	\$320,880	\$0.99	\$0.98
Radiology	\$135,390	\$149,726	\$0.44	\$0.46
Transportation/Ambulance	\$412,011	\$707,870	\$1.33	\$2.15
<b>Total</b>	<b>\$23,462,333</b>	<b>\$25,605,332</b>	<b>\$75.71</b>	<b>\$77.95</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 6-14</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	416,154	444,511		
<b>Service Type</b>				
DME/Supplies	\$260,488	\$247,800	\$0.63	\$0.56
FQHC / RHC	\$190,867	\$205,391	\$0.46	\$0.46
Home Health	\$85	\$0	\$0.00	\$0.00
IP - Maternity	\$45,954	\$65,614	\$0.11	\$0.15
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,711,178	\$1,999,800	\$4.11	\$4.50
IP - Psych	\$774,479	\$781,887	\$1.86	\$1.76
Lab	\$588,933	\$654,141	\$1.42	\$1.47
OP - Emergency Room	\$1,340,618	\$1,651,471	\$3.22	\$3.72
OP - Other	\$4,090,730	\$4,607,856	\$9.83	\$10.37
Pharmacy	\$7,840,994	\$8,780,286	\$18.84	\$19.75
Prof - Anesthesia	\$160,451	\$184,720	\$0.39	\$0.42
Prof - Child EPSDT	\$85,677	\$97,647	\$0.21	\$0.22
Prof - Evaluation & Management	\$4,299,558	\$4,384,827	\$10.33	\$9.86
Prof - Maternity	\$29,553	\$25,419	\$0.07	\$0.06
Prof - Other	\$1,847,808	\$1,626,437	\$4.44	\$3.66
Prof - Psych	\$1,215,854	\$1,303,527	\$2.92	\$2.93
Prof - Specialist	\$758,657	\$802,883	\$1.82	\$1.81
Prof - Vision	\$414,660	\$432,717	\$1.00	\$0.97
Radiology	\$210,866	\$225,203	\$0.51	\$0.51
Transportation/Ambulance	\$509,067	\$937,413	\$1.22	\$2.11
<b>Total</b>	<b>\$26,376,476</b>	<b>\$29,015,038</b>	<b>\$63.38</b>	<b>\$65.27</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Female</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	88,924	96,776		
<b>Service Type</b>				
DME/Supplies	\$74,632	\$65,185	\$0.84	\$0.67
FQHC / RHC	\$144,866	\$208,472	\$1.63	\$2.15
Home Health	\$100	\$100	\$0.00	\$0.00
IP - Maternity	\$3,496,706	\$4,116,508	\$39.32	\$42.54
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$613,557	\$753,702	\$6.90	\$7.79
IP - Psych	\$204,277	\$242,461	\$2.30	\$2.51
Lab	\$240,483	\$274,876	\$2.70	\$2.84
OP - Emergency Room	\$882,667	\$1,068,496	\$9.93	\$11.04
OP - Other	\$2,089,125	\$2,421,684	\$23.49	\$25.02
Pharmacy	\$1,781,748	\$1,924,066	\$20.04	\$19.88
Prof - Anesthesia	\$376,836	\$427,937	\$4.24	\$4.42
Prof - Child EPSDT	\$112,944	\$111,400	\$1.27	\$1.15
Prof - Evaluation & Management	\$1,545,128	\$1,533,981	\$17.38	\$15.85
Prof - Maternity	\$1,924,594	\$2,089,519	\$21.64	\$21.59
Prof - Other	\$316,073	\$314,665	\$3.55	\$3.25
Prof - Psych	\$230,926	\$246,405	\$2.60	\$2.55
Prof - Specialist	\$320,908	\$373,119	\$3.61	\$3.86
Prof - Vision	\$83,584	\$89,818	\$0.94	\$0.93
Radiology	\$405,379	\$455,501	\$4.56	\$4.71
Transportation/Ambulance	\$161,048	\$254,997	\$1.81	\$2.63
<b>Total</b>	<b>\$15,005,582</b>	<b>\$16,972,892</b>	<b>\$168.75</b>	<b>\$175.38</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Female</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	169,986	190,248		
<b>Service Type</b>				
DME/Supplies	\$376,987	\$476,617	\$2.22	\$2.51
FQHC / RHC	\$496,367	\$675,448	\$2.92	\$3.55
Home Health	\$200	\$50	\$0.00	\$0.00
IP - Maternity	\$10,151,743	\$11,604,658	\$59.72	\$61.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$3,591,860	\$4,075,098	\$21.13	\$21.42
IP - Psych	\$498,722	\$529,214	\$2.93	\$2.78
Lab	\$558,902	\$645,201	\$3.29	\$3.39
OP - Emergency Room	\$2,801,878	\$3,473,274	\$16.48	\$18.26
OP - Other	\$8,868,679	\$11,085,138	\$52.17	\$58.27
Pharmacy	\$7,197,628	\$8,164,034	\$42.34	\$42.91
Prof - Anesthesia	\$1,204,657	\$1,339,194	\$7.09	\$7.04
Prof - Child EPSDT	\$170,314	\$160,957	\$1.00	\$0.85
Prof - Evaluation & Management	\$4,368,752	\$4,721,947	\$25.70	\$24.82
Prof - Maternity	\$5,722,615	\$6,140,518	\$33.67	\$32.28
Prof - Other	\$1,501,900	\$1,633,332	\$8.84	\$8.59
Prof - Psych	\$503,681	\$532,028	\$2.96	\$2.80
Prof - Specialist	\$1,792,417	\$2,196,465	\$10.54	\$11.55
Prof - Vision	\$120,920	\$133,091	\$0.71	\$0.70
Radiology	\$1,509,901	\$1,748,650	\$8.88	\$9.19
Transportation/Ambulance	\$354,435	\$560,395	\$2.09	\$2.95
<b>Total</b>	<b>\$51,792,559</b>	<b>\$59,895,307</b>	<b>\$304.69</b>	<b>\$314.83</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 15-20 Male</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	64,808	71,300		
<b>Service Type</b>				
DME/Supplies	\$67,455	\$101,801	\$1.04	\$1.43
FQHC / RHC	\$24,726	\$21,939	\$0.38	\$0.31
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$2,946	\$0	\$0.05	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$388,728	\$723,624	\$6.00	\$10.15
IP - Psych	\$135,964	\$153,289	\$2.10	\$2.15
Lab	\$80,836	\$90,966	\$1.25	\$1.28
OP - Emergency Room	\$290,809	\$356,051	\$4.49	\$4.99
OP - Other	\$825,034	\$935,726	\$12.73	\$13.12
Pharmacy	\$1,083,458	\$1,518,052	\$16.72	\$21.29
Prof - Anesthesia	\$33,763	\$39,677	\$0.52	\$0.56
Prof - Child EPSDT	\$14,080	\$12,027	\$0.22	\$0.17
Prof - Evaluation & Management	\$542,320	\$578,233	\$8.37	\$8.11
Prof - Maternity	\$787	\$0	\$0.01	\$0.00
Prof - Other	\$225,241	\$523,964	\$3.48	\$7.35
Prof - Psych	\$180,171	\$203,301	\$2.78	\$2.85
Prof - Specialist	\$191,570	\$212,365	\$2.96	\$2.98
Prof - Vision	\$59,703	\$67,554	\$0.92	\$0.95
Radiology	\$52,955	\$67,986	\$0.82	\$0.95
Transportation/Ambulance	\$89,424	\$159,668	\$1.38	\$2.24
<b>Total</b>	<b>\$4,289,971</b>	<b>\$5,766,225</b>	<b>\$66.20</b>	<b>\$80.87</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 21-44 Male</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	6,999	8,614		
<b>Service Type</b>				
DME/Supplies	\$36,809	\$48,626	\$5.26	\$5.65
FQHC / RHC	\$10,249	\$14,564	\$1.46	\$1.69
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$122,942	\$233,134	\$17.57	\$27.06
IP - Psych	\$18,803	\$17,599	\$2.69	\$2.04
Lab	\$9,423	\$14,123	\$1.35	\$1.64
OP - Emergency Room	\$76,268	\$127,781	\$10.90	\$14.83
OP - Other	\$300,105	\$411,270	\$42.88	\$47.74
Pharmacy	\$341,012	\$387,064	\$48.72	\$44.93
Prof - Anesthesia	\$10,929	\$18,055	\$1.56	\$2.10
Prof - Child EPSDT	\$860	\$1,935	\$0.12	\$0.22
Prof - Evaluation & Management	\$134,098	\$164,406	\$19.16	\$19.09
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$38,006	\$100,043	\$5.43	\$11.61
Prof - Psych	\$18,712	\$16,559	\$2.67	\$1.92
Prof - Specialist	\$67,157	\$101,506	\$9.60	\$11.78
Prof - Vision	\$4,633	\$6,382	\$0.66	\$0.74
Radiology	\$25,035	\$35,201	\$3.58	\$4.09
Transportation/Ambulance	\$12,764	\$22,651	\$1.82	\$2.63
<b>Total</b>	<b>\$1,227,806</b>	<b>\$1,720,898</b>	<b>\$175.43</b>	<b>\$199.78</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>Age 45 and Over</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	12,240	14,808		
<b>Service Type</b>				
DME/Supplies	\$140,734	\$134,968	\$11.50	\$9.11
FQHC / RHC	\$59,007	\$72,027	\$4.82	\$4.86
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$3,742	\$6,519	\$0.31	\$0.44
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,011,699	\$1,236,494	\$82.66	\$83.50
IP - Psych	\$71,824	\$44,209	\$5.87	\$2.99
Lab	\$36,322	\$43,128	\$2.97	\$2.91
OP - Emergency Room	\$177,084	\$243,234	\$14.47	\$16.43
OP - Other	\$1,144,994	\$1,485,272	\$93.55	\$100.30
Pharmacy	\$1,644,925	\$1,948,755	\$134.39	\$131.60
Prof - Anesthesia	\$37,111	\$42,693	\$3.03	\$2.88
Prof - Child EPSDT	\$7,178	\$5,179	\$0.59	\$0.35
Prof - Evaluation & Management	\$533,406	\$565,523	\$43.58	\$38.19
Prof - Maternity	\$2,473	\$3,989	\$0.20	\$0.27
Prof - Other	\$316,448	\$468,022	\$25.85	\$31.61
Prof - Psych	\$50,819	\$55,037	\$4.15	\$3.72
Prof - Specialist	\$260,915	\$296,971	\$21.32	\$20.05
Prof - Vision	\$18,807	\$22,636	\$1.54	\$1.53
Radiology	\$136,301	\$140,023	\$11.14	\$9.46
Transportation/Ambulance	\$39,040	\$45,790	\$3.19	\$3.09
<b>Total</b>	<b>\$5,692,830</b>	<b>\$6,860,471</b>	<b>\$465.11</b>	<b>\$463.30</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>All Age Categories</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	1,143,407	1,233,441		
<b>Service Type</b>				
DME/Supplies	\$1,479,806	\$1,585,216	\$1.29	\$1.29
FQHC / RHC	\$1,321,785	\$1,680,768	\$1.16	\$1.36
Home Health	\$910	\$325	\$0.00	\$0.00
IP - Maternity	\$13,705,735	\$15,795,583	\$11.99	\$12.81
IP - Newborn	\$14,190,257	\$13,935,771	\$12.41	\$11.30
IP - Other	\$11,970,234	\$14,072,073	\$10.47	\$11.41
IP - Psych	\$2,183,255	\$2,243,008	\$1.91	\$1.82
Lab	\$2,160,739	\$2,434,055	\$1.89	\$1.97
OP - Emergency Room	\$7,874,726	\$9,619,946	\$6.89	\$7.80
OP - Other	\$23,664,581	\$27,939,485	\$20.70	\$22.65
Pharmacy	\$24,925,957	\$28,191,932	\$21.80	\$22.86
Prof - Anesthesia	\$2,167,118	\$2,488,983	\$1.90	\$2.02
Prof - Child EPSDT	\$1,580,061	\$1,650,506	\$1.38	\$1.34
Prof - Evaluation & Management	\$22,525,270	\$23,556,142	\$19.70	\$19.10
Prof - Maternity	\$7,684,667	\$8,263,051	\$6.72	\$6.70
Prof - Other	\$5,976,298	\$6,690,654	\$5.23	\$5.42
Prof - Psych	\$2,819,920	\$2,978,935	\$2.47	\$2.42
Prof - Specialist	\$4,640,541	\$5,460,151	\$4.06	\$4.43
Prof - Vision	\$1,086,457	\$1,159,110	\$0.95	\$0.94
Radiology	\$2,599,303	\$2,944,745	\$2.27	\$2.39
Transportation/Ambulance	\$1,711,165	\$2,880,863	\$1.50	\$2.34
<b>Total</b>	<b>\$156,268,783</b>	<b>\$175,571,299</b>	<b>\$136.67</b>	<b>\$142.34</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Temporary Assistance to Needy Families (TANF)**

**Exhibit 1a**

<b>All Age Categories</b>				
<b>All Regions</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	3,391,785	3,912,228		
<b>Service Type</b>				
DME/Supplies	\$4,154,012	\$4,560,628	\$1.22	\$1.17
FQHC / RHC	\$3,356,616	\$3,922,039	\$0.99	\$1.00
Home Health	\$1,395	\$1,210	\$0.00	\$0.00
IP - Maternity	\$38,923,696	\$47,065,387	\$11.48	\$12.03
IP - Newborn	\$42,038,939	\$41,871,652	\$12.39	\$10.70
IP - Other	\$45,272,625	\$51,044,703	\$13.35	\$13.05
IP - Psych	\$6,945,737	\$7,633,941	\$2.05	\$1.95
Lab	\$7,364,227	\$8,432,639	\$2.17	\$2.16
OP - Emergency Room	\$19,488,015	\$23,730,458	\$5.75	\$6.07
OP - Other	\$75,184,223	\$87,621,399	\$22.17	\$22.40
Pharmacy	\$74,444,441	\$89,470,415	\$21.95	\$22.87
Prof - Anesthesia	\$5,851,527	\$6,696,432	\$1.73	\$1.71
Prof - Child EPSDT	\$4,057,317	\$5,458,368	\$1.20	\$1.40
Prof - Evaluation & Management	\$70,384,786	\$79,013,403	\$20.75	\$20.20
Prof - Maternity	\$20,598,513	\$24,040,376	\$6.07	\$6.14
Prof - Other	\$15,598,516	\$18,994,828	\$4.60	\$4.86
Prof - Psych	\$7,910,331	\$8,453,622	\$2.33	\$2.16
Prof - Specialist	\$12,512,196	\$15,202,548	\$3.69	\$3.89
Prof - Vision	\$3,457,993	\$4,071,134	\$1.02	\$1.04
Radiology	\$7,291,269	\$8,663,376	\$2.15	\$2.21
Transportation/Ambulance	\$6,689,532	\$10,283,055	\$1.97	\$2.63
<b>Total</b>	<b>\$471,525,906</b>	<b>\$546,231,612</b>	<b>\$139.02</b>	<b>\$139.62</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age Under 1</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	98	132		
<b>Service Type</b>				
DME/Supplies	\$1,526	\$12,614	\$15.57	\$95.65
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$36,059	\$17,576	\$368.03	\$133.27
IP - Other	\$22,119	\$10,157	\$225.76	\$77.02
IP - Psych	\$2,256	\$1,229	\$23.02	\$9.32
Lab	\$218	\$160	\$2.23	\$1.21
OP - Emergency Room	\$1,086	\$807	\$11.09	\$6.12
OP - Other	\$4,307	\$18,126	\$43.96	\$137.44
Pharmacy	\$2,569	\$54,270	\$26.22	\$411.50
Prof - Anesthesia	\$232	\$1,741	\$2.37	\$13.20
Prof - Child EPSDT	\$33	\$215	\$0.34	\$1.63
Prof - Evaluation & Management	\$9,144	\$11,559	\$93.33	\$87.65
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$27,167	\$29,982	\$277.28	\$227.34
Prof - Psych	\$662	\$361	\$6.75	\$2.74
Prof - Specialist	\$1,046	\$3,187	\$10.68	\$24.17
Prof - Vision	\$346	\$886	\$3.53	\$6.72
Radiology	\$181	\$553	\$1.84	\$4.19
Transportation/Ambulance	\$190	\$310	\$1.94	\$2.35
<b>Total</b>	<b>\$109,141</b>	<b>\$163,733</b>	<b>\$1,113.93</b>	<b>\$1,241.52</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 1-5</b>				
<b>Northern Virginia</b>	Total Claims FY05	Total Claims FY06	Unadjusted PMPM FY05	Unadjusted PMPM FY06
Member Months	1,813	2,644		
<b>Service Type</b>				
DME/Supplies	\$101,960	\$107,254	\$56.25	\$40.56
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$305,301	\$408,383	\$168.43	\$154.43
IP - Psych	\$71,618	\$26,745	\$39.51	\$10.11
Lab	\$8,000	\$7,748	\$4.41	\$2.93
OP - Emergency Room	\$13,852	\$14,735	\$7.64	\$5.57
OP - Other	\$191,539	\$255,734	\$105.67	\$96.71
Pharmacy	\$200,734	\$306,204	\$110.74	\$115.79
Prof - Anesthesia	\$7,863	\$12,350	\$4.34	\$4.67
Prof - Child EPSDT	\$8,000	\$5,709	\$4.41	\$2.16
Prof - Evaluation & Management	\$93,032	\$130,886	\$51.33	\$49.49
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$177,463	\$134,417	\$97.91	\$50.83
Prof - Psych	\$13,680	\$11,114	\$7.55	\$4.20
Prof - Specialist	\$21,914	\$28,213	\$12.09	\$10.67
Prof - Vision	\$3,222	\$6,283	\$1.78	\$2.38
Radiology	\$9,153	\$5,631	\$5.05	\$2.13
Transportation/Ambulance	\$4,353	\$8,184	\$2.40	\$3.09
<b>Total</b>	<b>\$1,231,684</b>	<b>\$1,469,589</b>	<b>\$679.51</b>	<b>\$555.73</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 6-20</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	8,090	13,071		
<b>Service Type</b>				
DME/Supplies	\$176,899	\$207,883	\$21.87	\$15.90
FQHC / RHC	\$84	\$57	\$0.01	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$14,066	\$32,913	\$1.74	\$2.52
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,054,560	\$2,172,801	\$130.35	\$166.23
IP - Psych	\$226,388	\$181,642	\$27.98	\$13.90
Lab	\$25,727	\$37,978	\$3.18	\$2.91
OP - Emergency Room	\$32,517	\$53,024	\$4.02	\$4.06
OP - Other	\$337,980	\$664,311	\$41.78	\$50.82
Pharmacy	\$805,598	\$2,371,379	\$99.58	\$181.43
Prof - Anesthesia	\$15,690	\$29,041	\$1.94	\$2.22
Prof - Child EPSDT	\$45,240	\$33,756	\$5.59	\$2.58
Prof - Evaluation & Management	\$195,138	\$305,290	\$24.12	\$23.36
Prof - Maternity	\$4,106	\$12,969	\$0.51	\$0.99
Prof - Other	\$175,379	\$217,592	\$21.68	\$16.65
Prof - Psych	\$63,553	\$95,283	\$7.86	\$7.29
Prof - Specialist	\$52,188	\$88,010	\$6.45	\$6.73
Prof - Vision	\$9,290	\$18,309	\$1.15	\$1.40
Radiology	\$20,140	\$34,147	\$2.49	\$2.61
Transportation/Ambulance	\$23,521	\$49,185	\$2.91	\$3.76
<b>Total</b>	<b>\$3,278,064</b>	<b>\$6,605,570</b>	<b>\$405.19</b>	<b>\$505.37</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Female</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	6,469	10,365		
<b>Service Type</b>				
DME/Supplies	\$69,188	\$92,949	\$10.70	\$8.97
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$65,311	\$107,716	\$10.10	\$10.39
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,382,573	\$1,494,271	\$213.74	\$144.17
IP - Psych	\$170,760	\$509,047	\$26.40	\$49.11
Lab	\$59,671	\$52,727	\$9.22	\$5.09
OP - Emergency Room	\$106,786	\$150,046	\$16.51	\$14.48
OP - Other	\$663,748	\$1,000,484	\$102.61	\$96.53
Pharmacy	\$1,297,812	\$2,350,317	\$200.64	\$226.76
Prof - Anesthesia	\$15,273	\$32,229	\$2.36	\$3.11
Prof - Child EPSDT	\$5,281	\$5,972	\$0.82	\$0.58
Prof - Evaluation & Management	\$336,092	\$457,843	\$51.96	\$44.17
Prof - Maternity	\$14,917	\$32,921	\$2.31	\$3.18
Prof - Other	\$130,328	\$139,612	\$20.15	\$13.47
Prof - Psych	\$51,963	\$106,874	\$8.03	\$10.31
Prof - Specialist	\$85,667	\$133,241	\$13.24	\$12.85
Prof - Vision	\$7,638	\$18,147	\$1.18	\$1.75
Radiology	\$60,338	\$96,159	\$9.33	\$9.28
Transportation/Ambulance	\$19,826	\$48,189	\$3.07	\$4.65
<b>Total</b>	<b>\$4,543,172</b>	<b>\$6,828,744</b>	<b>\$702.35</b>	<b>\$658.83</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Male</b>				
<b>Northern Virginia</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	5,522	8,872		
<b>Service Type</b>				
DME/Supplies	\$96,676	\$54,145	\$17.51	\$6.10
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$575,037	\$1,380,971	\$104.13	\$155.65
IP - Psych	\$167,985	\$280,820	\$30.42	\$31.65
Lab	\$24,812	\$29,223	\$4.49	\$3.29
OP - Emergency Room	\$38,277	\$64,702	\$6.93	\$7.29
OP - Other	\$375,523	\$560,717	\$68.00	\$63.20
Pharmacy	\$921,712	\$1,967,606	\$166.90	\$221.78
Prof - Anesthesia	\$4,388	\$14,601	\$0.79	\$1.65
Prof - Child EPSDT	\$4,031	\$12,602	\$0.73	\$1.42
Prof - Evaluation & Management	\$139,725	\$257,810	\$25.30	\$29.06
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$27,385	\$138,611	\$4.96	\$15.62
Prof - Psych	\$48,331	\$81,951	\$8.75	\$9.24
Prof - Specialist	\$29,052	\$85,060	\$5.26	\$9.59
Prof - Vision	\$6,162	\$10,903	\$1.12	\$1.23
Radiology	\$18,948	\$45,117	\$3.43	\$5.09
Transportation/Ambulance	\$12,284	\$44,330	\$2.22	\$5.00
<b>Total</b>	<b>\$2,490,327</b>	<b>\$5,029,169</b>	<b>\$450.95</b>	<b>\$566.85</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 45 and Over</b>				
<b>Northern Virginia</b>	Total Claims FY05	Total Claims FY06	Unadjusted PMPM FY05	Unadjusted PMPM FY06
Member Months	30,234	39,044		
<b>Service Type</b>				
DME/Supplies	\$331,759	\$331,920	\$10.97	\$8.50
FQHC / RHC	\$655	\$1,552	\$0.02	\$0.04
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$6,842,864	\$10,127,585	\$226.33	\$259.39
IP - Psych	\$868,196	\$884,032	\$28.72	\$22.64
Lab	\$288,406	\$209,394	\$9.54	\$5.36
OP - Emergency Room	\$174,145	\$258,746	\$5.76	\$6.63
OP - Other	\$3,406,359	\$3,995,069	\$112.67	\$102.32
Pharmacy	\$6,040,843	\$9,843,946	\$199.80	\$252.12
Prof - Anesthesia	\$71,034	\$110,122	\$2.35	\$2.82
Prof - Child EPSDT	\$12,187	\$20,279	\$0.40	\$0.52
Prof - Evaluation & Management	\$1,472,644	\$2,020,983	\$48.71	\$51.76
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$608,840	\$909,668	\$20.14	\$23.30
Prof - Psych	\$251,525	\$241,386	\$8.32	\$6.18
Prof - Specialist	\$527,752	\$754,345	\$17.46	\$19.32
Prof - Vision	\$87,844	\$105,477	\$2.91	\$2.70
Radiology	\$370,583	\$487,440	\$12.26	\$12.48
Transportation/Ambulance	\$84,782	\$195,879	\$2.80	\$5.02
<b>Total</b>	<b>\$21,440,417</b>	<b>\$30,497,824</b>	<b>\$709.15</b>	<b>\$781.11</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>All Age Categories</b>				
<b>Northern Virginia</b>	Total Claims FY05	Total Claims FY06	Unadjusted PMPM FY05	Unadjusted PMPM FY06
Member Months	52,226	74,129		
<b>Service Type</b>				
DME/Supplies	\$778,007	\$806,765	\$14.90	\$10.88
FQHC / RHC	\$740	\$1,610	\$0.01	\$0.02
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$79,377	\$140,629	\$1.52	\$1.90
IP - Newborn	\$36,059	\$17,576	\$0.69	\$0.24
IP - Other	\$10,182,455	\$15,594,168	\$194.97	\$210.37
IP - Psych	\$1,507,202	\$1,883,515	\$28.86	\$25.41
Lab	\$406,835	\$337,230	\$7.79	\$4.55
OP - Emergency Room	\$366,663	\$542,059	\$7.02	\$7.31
OP - Other	\$4,979,457	\$6,494,441	\$95.35	\$87.61
Pharmacy	\$9,269,268	\$16,893,723	\$177.49	\$227.90
Prof - Anesthesia	\$114,479	\$200,083	\$2.19	\$2.70
Prof - Child EPSDT	\$74,772	\$78,534	\$1.43	\$1.06
Prof - Evaluation & Management	\$2,245,774	\$3,184,371	\$43.00	\$42.96
Prof - Maternity	\$19,023	\$45,890	\$0.36	\$0.62
Prof - Other	\$1,146,562	\$1,569,883	\$21.95	\$21.18
Prof - Psych	\$429,714	\$536,968	\$8.23	\$7.24
Prof - Specialist	\$717,619	\$1,092,056	\$13.74	\$14.73
Prof - Vision	\$114,502	\$160,005	\$2.19	\$2.16
Radiology	\$479,343	\$669,046	\$9.18	\$9.03
Transportation/Ambulance	\$144,956	\$346,075	\$2.78	\$4.67
<b>Total</b>	<b>\$33,092,805</b>	<b>\$50,594,629</b>	<b>\$633.65</b>	<b>\$682.53</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age Under 1</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	60	58		
<b>Service Type</b>				
DME/Supplies	\$2,147	\$3,146	\$35.75	\$54.10
FQHC / RHC	\$0	\$0	\$0.00	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$90,651	\$0	\$1,509.90	\$0.00
IP - Other	\$14,235	\$48,083	\$237.10	\$826.96
IP - Psych	\$439	\$312	\$7.30	\$5.37
Lab	\$210	\$818	\$3.50	\$14.07
OP - Emergency Room	\$1,086	\$1,452	\$18.09	\$24.97
OP - Other	\$24,398	\$7,885	\$406.37	\$135.62
Pharmacy	\$30,989	\$10,133	\$516.16	\$174.27
Prof - Anesthesia	\$818	\$0	\$13.63	\$0.00
Prof - Child EPSDT	\$322	\$265	\$5.37	\$4.55
Prof - Evaluation & Management	\$11,490	\$10,025	\$191.38	\$172.42
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$8,584	\$2,302	\$142.98	\$39.59
Prof - Psych	\$243	\$205	\$4.05	\$3.53
Prof - Specialist	\$2,286	\$2,315	\$38.07	\$39.82
Prof - Vision	\$486	\$131	\$8.10	\$2.26
Radiology	\$1,173	\$572	\$19.53	\$9.84
Transportation/Ambulance	\$218	\$2,475	\$3.62	\$42.56
<b>Total</b>	<b>\$189,774</b>	<b>\$90,118</b>	<b>\$3,160.92</b>	<b>\$1,549.91</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 1-5</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	1,547	2,165		
<b>Service Type</b>				
DME/Supplies	\$54,622	\$51,904	\$35.31	\$23.97
FQHC / RHC	\$143	\$2,957	\$0.09	\$1.37
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$199,525	\$499,535	\$128.98	\$230.73
IP - Psych	\$16,765	\$20,320	\$10.84	\$9.39
Lab	\$9,593	\$13,551	\$6.20	\$6.26
OP - Emergency Room	\$9,135	\$15,795	\$5.91	\$7.30
OP - Other	\$157,537	\$280,274	\$101.84	\$129.45
Pharmacy	\$91,285	\$198,025	\$59.01	\$91.46
Prof - Anesthesia	\$6,627	\$12,828	\$4.28	\$5.93
Prof - Child EPSDT	\$2,023	\$4,255	\$1.31	\$1.97
Prof - Evaluation & Management	\$68,667	\$96,008	\$44.39	\$44.34
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$88,124	\$131,662	\$56.97	\$60.81
Prof - Psych	\$9,019	\$12,061	\$5.83	\$5.57
Prof - Specialist	\$22,262	\$39,773	\$14.39	\$18.37
Prof - Vision	\$3,593	\$4,735	\$2.32	\$2.19
Radiology	\$3,747	\$7,520	\$2.42	\$3.47
Transportation/Ambulance	\$9,672	\$13,275	\$6.25	\$6.13
<b>Total</b>	<b>\$752,338</b>	<b>\$1,404,478</b>	<b>\$486.34</b>	<b>\$648.70</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 6-20</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	10,118	12,224		
<b>Service Type</b>				
DME/Supplies	\$75,437	\$98,201	\$7.46	\$8.03
FQHC / RHC	\$5,362	\$12,506	\$0.53	\$1.02
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$25,346	\$15,051	\$2.51	\$1.23
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$308,507	\$397,142	\$30.49	\$32.49
IP - Psych	\$169,100	\$210,273	\$16.71	\$17.20
Lab	\$37,826	\$44,196	\$3.74	\$3.62
OP - Emergency Room	\$49,456	\$71,229	\$4.89	\$5.83
OP - Other	\$279,967	\$388,146	\$27.67	\$31.75
Pharmacy	\$948,397	\$1,382,573	\$93.74	\$113.10
Prof - Anesthesia	\$11,019	\$16,549	\$1.09	\$1.35
Prof - Child EPSDT	\$4,256	\$4,571	\$0.42	\$0.37
Prof - Evaluation & Management	\$191,539	\$220,776	\$18.93	\$18.06
Prof - Maternity	\$17,736	\$16,881	\$1.75	\$1.38
Prof - Other	\$109,458	\$140,300	\$10.82	\$11.48
Prof - Psych	\$102,086	\$111,932	\$10.09	\$9.16
Prof - Specialist	\$39,911	\$57,628	\$3.94	\$4.71
Prof - Vision	\$13,551	\$16,811	\$1.34	\$1.38
Radiology	\$24,202	\$20,447	\$2.39	\$1.67
Transportation/Ambulance	\$45,025	\$57,024	\$4.45	\$4.66
<b>Total</b>	<b>\$2,458,178</b>	<b>\$3,282,236</b>	<b>\$242.96</b>	<b>\$268.50</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Female</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	9,471	10,826		
<b>Service Type</b>				
DME/Supplies	\$121,056	\$136,646	\$12.78	\$12.62
FQHC / RHC	\$16,507	\$74,762	\$1.74	\$6.91
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$130,961	\$91,732	\$13.83	\$8.47
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,122,276	\$1,354,644	\$118.49	\$125.13
IP - Psych	\$304,411	\$307,532	\$32.14	\$28.41
Lab	\$97,493	\$104,967	\$10.29	\$9.70
OP - Emergency Room	\$164,657	\$231,991	\$17.39	\$21.43
OP - Other	\$893,912	\$1,024,612	\$94.38	\$94.64
Pharmacy	\$2,027,103	\$2,289,968	\$214.03	\$211.52
Prof - Anesthesia	\$32,787	\$29,076	\$3.46	\$2.69
Prof - Child EPSDT	\$11,672	\$10,906	\$1.23	\$1.01
Prof - Evaluation & Management	\$450,780	\$481,642	\$47.60	\$44.49
Prof - Maternity	\$65,081	\$51,638	\$6.87	\$4.77
Prof - Other	\$256,219	\$243,066	\$27.05	\$22.45
Prof - Psych	\$94,551	\$108,735	\$9.98	\$10.04
Prof - Specialist	\$154,839	\$166,030	\$16.35	\$15.34
Prof - Vision	\$14,412	\$16,475	\$1.52	\$1.52
Radiology	\$102,596	\$117,177	\$10.83	\$10.82
Transportation/Ambulance	\$169,063	\$126,041	\$17.85	\$11.64
<b>Total</b>	<b>\$6,230,376</b>	<b>\$6,967,642</b>	<b>\$657.83</b>	<b>\$643.59</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Male</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	6,363	7,502		
<b>Service Type</b>				
DME/Supplies	\$61,616	\$77,240	\$9.68	\$10.30
FQHC / RHC	\$4,944	\$15,021	\$0.78	\$2.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,215,631	\$875,289	\$191.04	\$116.67
IP - Psych	\$169,865	\$281,478	\$26.69	\$37.52
Lab	\$40,572	\$39,572	\$6.38	\$5.27
OP - Emergency Room	\$64,489	\$87,273	\$10.13	\$11.63
OP - Other	\$396,146	\$450,944	\$62.26	\$60.11
Pharmacy	\$1,032,908	\$1,321,031	\$162.32	\$176.09
Prof - Anesthesia	\$13,663	\$14,303	\$2.15	\$1.91
Prof - Child EPSDT	\$10,069	\$1,306	\$1.58	\$0.17
Prof - Evaluation & Management	\$219,474	\$212,379	\$34.49	\$28.31
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$567,334	\$168,918	\$89.16	\$22.52
Prof - Psych	\$45,509	\$50,912	\$7.15	\$6.79
Prof - Specialist	\$81,093	\$97,940	\$12.74	\$13.05
Prof - Vision	\$8,412	\$11,005	\$1.32	\$1.47
Radiology	\$43,623	\$45,279	\$6.86	\$6.04
Transportation/Ambulance	\$44,371	\$56,830	\$6.97	\$7.58
<b>Total</b>	<b>\$4,019,717</b>	<b>\$3,806,720</b>	<b>\$631.71</b>	<b>\$507.42</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 45 and Over</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	20,193	22,288		
<b>Service Type</b>				
DME/Supplies	\$423,489	\$452,405	\$20.97	\$20.30
FQHC / RHC	\$49,211	\$91,697	\$2.44	\$4.11
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$3,945,119	\$4,833,209	\$195.37	\$216.86
IP - Psych	\$371,444	\$502,128	\$18.39	\$22.53
Lab	\$221,733	\$235,577	\$10.98	\$10.57
OP - Emergency Room	\$168,268	\$270,749	\$8.33	\$12.15
OP - Other	\$1,744,880	\$2,493,438	\$86.41	\$111.88
Pharmacy	\$4,834,340	\$5,675,535	\$239.40	\$254.65
Prof - Anesthesia	\$51,550	\$66,522	\$2.55	\$2.98
Prof - Child EPSDT	\$27,902	\$14,423	\$1.38	\$0.65
Prof - Evaluation & Management	\$924,695	\$1,043,384	\$45.79	\$46.81
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$623,414	\$898,106	\$30.87	\$40.30
Prof - Psych	\$113,544	\$121,612	\$5.62	\$5.46
Prof - Specialist	\$464,098	\$536,451	\$22.98	\$24.07
Prof - Vision	\$47,672	\$52,254	\$2.36	\$2.34
Radiology	\$236,316	\$269,685	\$11.70	\$12.10
Transportation/Ambulance	\$182,095	\$201,209	\$9.02	\$9.03
<b>Total</b>	<b>\$14,429,770</b>	<b>\$17,758,383</b>	<b>\$714.58</b>	<b>\$796.78</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>All Age Categories</b>				
<b>Other MSA</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	47,753	55,064		
<b>Service Type</b>				
DME/Supplies	\$738,366	\$819,541	\$15.46	\$14.88
FQHC / RHC	\$76,166	\$196,943	\$1.60	\$3.58
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$156,307	\$106,782	\$3.27	\$1.94
IP - Newborn	\$90,651	\$0	\$1.90	\$0.00
IP - Other	\$6,805,293	\$8,007,902	\$142.51	\$145.43
IP - Psych	\$1,032,024	\$1,322,042	\$21.61	\$24.01
Lab	\$407,426	\$438,681	\$8.53	\$7.97
OP - Emergency Room	\$457,091	\$678,489	\$9.57	\$12.32
OP - Other	\$3,496,840	\$4,645,300	\$73.23	\$84.36
Pharmacy	\$8,965,022	\$10,877,265	\$187.74	\$197.54
Prof - Anesthesia	\$116,464	\$139,280	\$2.44	\$2.53
Prof - Child EPSDT	\$56,245	\$35,726	\$1.18	\$0.65
Prof - Evaluation & Management	\$1,866,645	\$2,064,215	\$39.09	\$37.49
Prof - Maternity	\$82,817	\$68,519	\$1.73	\$1.24
Prof - Other	\$1,653,132	\$1,584,354	\$34.62	\$28.77
Prof - Psych	\$364,953	\$405,456	\$7.64	\$7.36
Prof - Specialist	\$764,487	\$900,136	\$16.01	\$16.35
Prof - Vision	\$88,127	\$101,410	\$1.85	\$1.84
Radiology	\$411,656	\$460,680	\$8.62	\$8.37
Transportation/Ambulance	\$450,442	\$456,855	\$9.43	\$8.30
<b>Total</b>	<b>\$28,080,153</b>	<b>\$33,309,576</b>	<b>\$588.04</b>	<b>\$604.93</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age Under 1</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	97	103		
<b>Service Type</b>				
DME/Supplies	\$13,720	\$15,048	\$141.79	\$145.46
FQHC / RHC	\$406	\$0	\$4.19	\$0.00
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$20,511	\$71,947	\$211.98	\$695.43
IP - Other	\$88,573	\$137,510	\$915.37	\$1,329.16
IP - Psych	\$1,268	\$1,123	\$13.10	\$10.86
Lab	\$213	\$265	\$2.21	\$2.56
OP - Emergency Room	\$2,093	\$783	\$21.63	\$7.57
OP - Other	\$40,472	\$8,441	\$418.27	\$81.59
Pharmacy	\$32,035	\$43,386	\$331.08	\$419.36
Prof - Anesthesia	\$1,198	\$2,822	\$12.38	\$27.27
Prof - Child EPSDT	\$349	\$669	\$3.60	\$6.46
Prof - Evaluation & Management	\$11,545	\$28,253	\$119.31	\$273.09
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$7,922	\$14,664	\$81.87	\$141.74
Prof - Psych	\$372	\$330	\$3.84	\$3.19
Prof - Specialist	\$3,990	\$7,309	\$41.23	\$70.65
Prof - Vision	\$419	\$105	\$4.33	\$1.01
Radiology	\$1,486	\$1,568	\$15.36	\$15.16
Transportation/Ambulance	\$136	\$198	\$1.40	\$1.92
<b>Total</b>	<b>\$226,706</b>	<b>\$334,420</b>	<b>\$2,342.94</b>	<b>\$3,232.49</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 1-5</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	5,183	5,772		
<b>Service Type</b>				
DME/Supplies	\$183,123	\$167,071	\$35.33	\$28.94
FQHC / RHC	\$151	\$586	\$0.03	\$0.10
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,621,007	\$925,772	\$312.77	\$160.39
IP - Psych	\$75,450	\$78,927	\$14.56	\$13.67
Lab	\$15,704	\$14,139	\$3.03	\$2.45
OP - Emergency Room	\$52,072	\$52,223	\$10.05	\$9.05
OP - Other	\$828,159	\$643,833	\$159.79	\$111.54
Pharmacy	\$399,431	\$423,633	\$77.07	\$73.39
Prof - Anesthesia	\$20,710	\$22,257	\$4.00	\$3.86
Prof - Child EPSDT	\$7,003	\$7,527	\$1.35	\$1.30
Prof - Evaluation & Management	\$210,287	\$236,687	\$40.57	\$41.01
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$274,051	\$191,608	\$52.88	\$33.20
Prof - Psych	\$28,476	\$27,526	\$5.49	\$4.77
Prof - Specialist	\$59,417	\$60,114	\$11.46	\$10.41
Prof - Vision	\$13,813	\$11,838	\$2.67	\$2.05
Radiology	\$13,383	\$16,788	\$2.58	\$2.91
Transportation/Ambulance	\$19,671	\$24,664	\$3.80	\$4.27
<b>Total</b>	<b>\$3,821,908</b>	<b>\$2,905,193</b>	<b>\$737.42</b>	<b>\$503.32</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 6-20</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	40,886	46,616		
<b>Service Type</b>				
DME/Supplies	\$438,523	\$439,840	\$10.73	\$9.44
FQHC / RHC	\$8,441	\$8,090	\$0.21	\$0.17
Home Health	\$0	\$98	\$0.00	\$0.00
IP - Maternity	\$127,258	\$164,540	\$3.11	\$3.53
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,252,165	\$1,897,066	\$30.63	\$40.70
IP - Psych	\$869,932	\$1,113,728	\$21.28	\$23.89
Lab	\$74,309	\$83,904	\$1.82	\$1.80
OP - Emergency Room	\$272,658	\$316,824	\$6.67	\$6.80
OP - Other	\$1,785,875	\$2,049,539	\$43.68	\$43.97
Pharmacy	\$3,516,646	\$3,972,348	\$86.01	\$85.21
Prof - Anesthesia	\$39,606	\$64,266	\$0.97	\$1.38
Prof - Child EPSDT	\$13,215	\$15,141	\$0.32	\$0.32
Prof - Evaluation & Management	\$722,348	\$814,251	\$17.67	\$17.47
Prof - Maternity	\$45,537	\$83,906	\$1.11	\$1.80
Prof - Other	\$1,125,189	\$754,689	\$27.52	\$16.19
Prof - Psych	\$365,774	\$419,488	\$8.95	\$9.00
Prof - Specialist	\$158,652	\$201,445	\$3.88	\$4.32
Prof - Vision	\$51,131	\$61,484	\$1.25	\$1.32
Radiology	\$66,888	\$95,810	\$1.64	\$2.06
Transportation/Ambulance	\$156,993	\$195,435	\$3.84	\$4.19
<b>Total</b>	<b>\$11,091,140</b>	<b>\$12,751,892</b>	<b>\$271.27</b>	<b>\$273.55</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Female</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	23,258	24,556		
<b>Service Type</b>				
DME/Supplies	\$336,857	\$312,509	\$14.48	\$12.73
FQHC / RHC	\$60,706	\$60,751	\$2.61	\$2.47
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$218,249	\$300,701	\$9.38	\$12.25
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$2,809,968	\$3,520,369	\$120.82	\$143.36
IP - Psych	\$1,151,432	\$1,203,676	\$49.51	\$49.02
Lab	\$94,642	\$115,586	\$4.07	\$4.71
OP - Emergency Room	\$473,638	\$531,696	\$20.36	\$21.65
OP - Other	\$3,048,240	\$3,169,717	\$131.06	\$129.08
Pharmacy	\$4,987,861	\$5,520,433	\$214.45	\$224.81
Prof - Anesthesia	\$64,851	\$78,136	\$2.79	\$3.18
Prof - Child EPSDT	\$27,429	\$25,277	\$1.18	\$1.03
Prof - Evaluation & Management	\$1,086,581	\$1,137,153	\$46.72	\$46.31
Prof - Maternity	\$91,420	\$122,635	\$3.93	\$4.99
Prof - Other	\$748,760	\$859,291	\$32.19	\$34.99
Prof - Psych	\$222,470	\$243,231	\$9.57	\$9.91
Prof - Specialist	\$341,581	\$410,808	\$14.69	\$16.73
Prof - Vision	\$30,002	\$34,034	\$1.29	\$1.39
Radiology	\$234,519	\$247,544	\$10.08	\$10.08
Transportation/Ambulance	\$288,915	\$302,392	\$12.42	\$12.31
<b>Total</b>	<b>\$16,318,121</b>	<b>\$18,195,938</b>	<b>\$701.60</b>	<b>\$740.99</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Male</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	14,965	15,779		
<b>Service Type</b>				
DME/Supplies	\$267,096	\$290,628	\$17.85	\$18.42
FQHC / RHC	\$12,813	\$17,735	\$0.86	\$1.12
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,652,895	\$2,162,312	\$110.45	\$137.04
IP - Psych	\$888,297	\$1,001,606	\$59.36	\$63.48
Lab	\$34,805	\$42,109	\$2.33	\$2.67
OP - Emergency Room	\$187,428	\$241,489	\$12.52	\$15.30
OP - Other	\$1,392,918	\$1,281,714	\$93.08	\$81.23
Pharmacy	\$2,730,305	\$2,859,777	\$182.44	\$181.24
Prof - Anesthesia	\$17,071	\$19,696	\$1.14	\$1.25
Prof - Child EPSDT	\$9,706	\$3,651	\$0.65	\$0.23
Prof - Evaluation & Management	\$468,857	\$520,037	\$31.33	\$32.96
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$422,882	\$243,388	\$28.26	\$15.43
Prof - Psych	\$124,497	\$132,978	\$8.32	\$8.43
Prof - Specialist	\$114,637	\$144,047	\$7.66	\$9.13
Prof - Vision	\$15,851	\$21,962	\$1.06	\$1.39
Radiology	\$56,633	\$65,062	\$3.78	\$4.12
Transportation/Ambulance	\$228,174	\$259,997	\$15.25	\$16.48
<b>Total</b>	<b>\$8,624,866</b>	<b>\$9,308,187</b>	<b>\$576.32</b>	<b>\$589.92</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 45 and Over</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	51,939	51,697		
<b>Service Type</b>				
DME/Supplies	\$1,149,244	\$1,195,101	\$22.13	\$23.12
FQHC / RHC	\$85,981	\$152,852	\$1.66	\$2.96
Home Health	\$36	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$11,578,215	\$11,733,725	\$222.92	\$226.97
IP - Psych	\$1,997,413	\$2,119,221	\$38.46	\$40.99
Lab	\$221,160	\$239,049	\$4.26	\$4.62
OP - Emergency Room	\$716,857	\$743,619	\$13.80	\$14.38
OP - Other	\$8,094,363	\$8,269,562	\$155.85	\$159.96
Pharmacy	\$13,578,071	\$14,900,752	\$261.43	\$288.23
Prof - Anesthesia	\$142,403	\$146,025	\$2.74	\$2.82
Prof - Child EPSDT	\$47,956	\$34,340	\$0.92	\$0.66
Prof - Evaluation & Management	\$2,739,853	\$2,597,496	\$52.75	\$50.24
Prof - Maternity	\$96	\$0	\$0.00	\$0.00
Prof - Other	\$2,160,455	\$1,673,488	\$41.60	\$32.37
Prof - Psych	\$417,113	\$425,763	\$8.03	\$8.24
Prof - Specialist	\$1,124,240	\$1,157,561	\$21.65	\$22.39
Prof - Vision	\$135,535	\$126,290	\$2.61	\$2.44
Radiology	\$680,239	\$647,865	\$13.10	\$12.53
Transportation/Ambulance	\$812,547	\$860,930	\$15.64	\$16.65
<b>Total</b>	<b>\$45,681,776</b>	<b>\$47,023,642</b>	<b>\$879.54</b>	<b>\$909.60</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>All Age Categories</b>				
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	136,327	144,523		
<b>Service Type</b>				
DME/Supplies	\$2,388,563	\$2,420,197	\$17.52	\$16.75
FQHC / RHC	\$168,498	\$240,015	\$1.24	\$1.66
Home Health	\$36	\$98	\$0.00	\$0.00
IP - Maternity	\$345,507	\$465,241	\$2.53	\$3.22
IP - Newborn	\$20,511	\$71,947	\$0.15	\$0.50
IP - Other	\$19,002,822	\$20,376,754	\$139.39	\$140.99
IP - Psych	\$4,983,791	\$5,518,282	\$36.56	\$38.18
Lab	\$440,833	\$495,051	\$3.23	\$3.43
OP - Emergency Room	\$1,704,745	\$1,886,635	\$12.50	\$13.05
OP - Other	\$15,190,027	\$15,422,806	\$111.42	\$106.72
Pharmacy	\$25,244,349	\$27,720,329	\$185.17	\$191.81
Prof - Anesthesia	\$285,840	\$333,201	\$2.10	\$2.31
Prof - Child EPSDT	\$105,658	\$86,604	\$0.78	\$0.60
Prof - Evaluation & Management	\$5,239,471	\$5,333,876	\$38.43	\$36.91
Prof - Maternity	\$137,052	\$206,541	\$1.01	\$1.43
Prof - Other	\$4,739,259	\$3,737,129	\$34.76	\$25.86
Prof - Psych	\$1,158,701	\$1,249,315	\$8.50	\$8.64
Prof - Specialist	\$1,802,517	\$1,981,284	\$13.22	\$13.71
Prof - Vision	\$246,751	\$255,712	\$1.81	\$1.77
Radiology	\$1,053,148	\$1,074,637	\$7.73	\$7.44
Transportation/Ambulance	\$1,506,436	\$1,643,616	\$11.05	\$11.37
<b>Total</b>	<b>\$85,764,517</b>	<b>\$90,519,272</b>	<b>\$629.11</b>	<b>\$626.33</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age Under 1</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	97	106		
<b>Service Type</b>				
DME/Supplies	\$2,440	\$12,550	\$25.27	\$118.76
FQHC / RHC	\$9,611	\$6,599	\$99.55	\$62.45
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$1,753	\$9,205	\$18.15	\$87.11
IP - Other	\$48,355	\$30,083	\$500.85	\$284.68
IP - Psych	\$959	\$1,348	\$9.93	\$12.76
Lab	\$739	\$740	\$7.66	\$7.01
OP - Emergency Room	\$1,771	\$1,403	\$18.35	\$13.28
OP - Other	\$14,539	\$18,050	\$150.59	\$170.81
Pharmacy	\$17,367	\$28,805	\$179.88	\$272.58
Prof - Anesthesia	\$391	\$1,312	\$4.05	\$12.42
Prof - Child EPSDT	\$407	\$601	\$4.22	\$5.69
Prof - Evaluation & Management	\$9,344	\$12,786	\$96.78	\$120.99
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$4,483	\$11,703	\$46.43	\$110.75
Prof - Psych	\$281	\$396	\$2.91	\$3.74
Prof - Specialist	\$898	\$4,797	\$9.30	\$45.40
Prof - Vision	\$595	\$272	\$6.17	\$2.57
Radiology	\$1,152	\$833	\$11.93	\$7.88
Transportation/Ambulance	\$1,239	\$1,513	\$12.84	\$14.32
<b>Total</b>	<b>\$116,326</b>	<b>\$142,997</b>	<b>\$1,204.88</b>	<b>\$1,353.18</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 1-5</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	3,182	3,443		
<b>Service Type</b>				
DME/Supplies	\$133,192	\$117,714	\$41.86	\$34.19
FQHC / RHC	\$24,115	\$26,371	\$7.58	\$7.66
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$308,329	\$544,455	\$96.90	\$158.13
IP - Psych	\$53,949	\$48,309	\$16.95	\$14.03
Lab	\$11,788	\$14,880	\$3.70	\$4.32
OP - Emergency Room	\$34,847	\$36,454	\$10.95	\$10.59
OP - Other	\$291,032	\$498,771	\$91.46	\$144.86
Pharmacy	\$283,722	\$225,398	\$89.16	\$65.46
Prof - Anesthesia	\$12,728	\$20,781	\$4.00	\$6.04
Prof - Child EPSDT	\$4,092	\$4,775	\$1.29	\$1.39
Prof - Evaluation & Management	\$116,337	\$162,705	\$36.56	\$47.26
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$163,770	\$153,509	\$51.47	\$44.59
Prof - Psych	\$18,939	\$19,619	\$5.95	\$5.70
Prof - Specialist	\$27,190	\$45,198	\$8.54	\$13.13
Prof - Vision	\$5,119	\$7,922	\$1.61	\$2.30
Radiology	\$8,236	\$10,331	\$2.59	\$3.00
Transportation/Ambulance	\$18,870	\$32,610	\$5.93	\$9.47
<b>Total</b>	<b>\$1,516,255</b>	<b>\$1,969,803</b>	<b>\$476.50</b>	<b>\$572.11</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 6-20</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	21,597	24,230		
<b>Service Type</b>				
DME/Supplies	\$247,185	\$268,746	\$11.45	\$11.09
FQHC / RHC	\$110,994	\$103,463	\$5.14	\$4.27
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$67,184	\$39,910	\$3.11	\$1.65
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$586,234	\$1,699,803	\$27.14	\$70.15
IP - Psych	\$532,298	\$508,014	\$24.65	\$20.97
Lab	\$57,010	\$79,769	\$2.64	\$3.29
OP - Emergency Room	\$143,232	\$154,626	\$6.63	\$6.38
OP - Other	\$866,904	\$898,657	\$40.14	\$37.09
Pharmacy	\$1,929,372	\$2,338,198	\$89.34	\$96.50
Prof - Anesthesia	\$27,446	\$29,264	\$1.27	\$1.21
Prof - Child EPSDT	\$23,383	\$14,205	\$1.08	\$0.59
Prof - Evaluation & Management	\$364,593	\$423,910	\$16.88	\$17.49
Prof - Maternity	\$36,165	\$18,850	\$1.67	\$0.78
Prof - Other	\$511,029	\$482,862	\$23.66	\$19.93
Prof - Psych	\$220,598	\$221,776	\$10.21	\$9.15
Prof - Specialist	\$86,580	\$102,827	\$4.01	\$4.24
Prof - Vision	\$32,423	\$33,987	\$1.50	\$1.40
Radiology	\$37,581	\$42,916	\$1.74	\$1.77
Transportation/Ambulance	\$64,001	\$132,479	\$2.96	\$5.47
<b>Total</b>	<b>\$5,944,212</b>	<b>\$7,594,262</b>	<b>\$275.24</b>	<b>\$313.42</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Female</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	14,122	15,337		
<b>Service Type</b>				
DME/Supplies	\$171,505	\$183,000	\$12.14	\$11.93
FQHC / RHC	\$144,367	\$133,129	\$10.22	\$8.68
Home Health	\$0	\$25	\$0.00	\$0.00
IP - Maternity	\$115,631	\$131,089	\$8.19	\$8.55
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,424,821	\$1,437,086	\$100.89	\$93.70
IP - Psych	\$416,924	\$418,283	\$29.52	\$27.27
Lab	\$76,305	\$88,902	\$5.40	\$5.80
OP - Emergency Room	\$253,845	\$275,806	\$17.98	\$17.98
OP - Other	\$1,761,745	\$1,740,807	\$124.75	\$113.50
Pharmacy	\$3,106,986	\$3,609,549	\$220.01	\$235.34
Prof - Anesthesia	\$34,996	\$37,960	\$2.48	\$2.47
Prof - Child EPSDT	\$24,270	\$19,456	\$1.72	\$1.27
Prof - Evaluation & Management	\$585,888	\$619,301	\$41.49	\$40.38
Prof - Maternity	\$49,011	\$62,664	\$3.47	\$4.09
Prof - Other	\$279,009	\$270,781	\$19.76	\$17.65
Prof - Psych	\$141,236	\$150,193	\$10.00	\$9.79
Prof - Specialist	\$212,241	\$210,843	\$15.03	\$13.75
Prof - Vision	\$17,151	\$20,236	\$1.21	\$1.32
Radiology	\$124,912	\$126,056	\$8.85	\$8.22
Transportation/Ambulance	\$123,065	\$190,512	\$8.71	\$12.42
<b>Total</b>	<b>\$9,063,908</b>	<b>\$9,725,679</b>	<b>\$641.83</b>	<b>\$634.11</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Male</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	9,023	9,901		
<b>Service Type</b>				
DME/Supplies	\$162,025	\$72,994	\$17.96	\$7.37
FQHC / RHC	\$45,005	\$30,319	\$4.99	\$3.06
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$789,206	\$885,039	\$87.46	\$89.39
IP - Psych	\$226,255	\$283,949	\$25.07	\$28.68
Lab	\$28,165	\$34,098	\$3.12	\$3.44
OP - Emergency Room	\$112,042	\$121,754	\$12.42	\$12.30
OP - Other	\$560,881	\$582,507	\$62.16	\$58.84
Pharmacy	\$1,705,616	\$1,940,868	\$189.02	\$196.04
Prof - Anesthesia	\$10,902	\$11,921	\$1.21	\$1.20
Prof - Child EPSDT	\$3,334	\$1,221	\$0.37	\$0.12
Prof - Evaluation & Management	\$223,425	\$248,781	\$24.76	\$25.13
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$161,619	\$152,129	\$17.91	\$15.37
Prof - Psych	\$71,036	\$82,149	\$7.87	\$8.30
Prof - Specialist	\$68,938	\$90,784	\$7.64	\$9.17
Prof - Vision	\$9,888	\$9,174	\$1.10	\$0.93
Radiology	\$38,388	\$52,748	\$4.25	\$5.33
Transportation/Ambulance	\$90,824	\$109,232	\$10.07	\$11.03
<b>Total</b>	<b>\$4,307,549</b>	<b>\$4,709,667</b>	<b>\$477.38</b>	<b>\$475.70</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 45 and Over</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	35,597	37,774		
<b>Service Type</b>				
DME/Supplies	\$709,495	\$787,016	\$19.93	\$20.83
FQHC / RHC	\$355,893	\$288,390	\$10.00	\$7.63
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$6,712,848	\$7,377,479	\$188.58	\$195.30
IP - Psych	\$816,309	\$829,714	\$22.93	\$21.96
Lab	\$228,275	\$242,292	\$6.41	\$6.41
OP - Emergency Room	\$395,142	\$416,365	\$11.10	\$11.02
OP - Other	\$5,476,617	\$5,575,182	\$153.85	\$147.59
Pharmacy	\$9,670,506	\$10,707,851	\$271.67	\$283.47
Prof - Anesthesia	\$105,083	\$126,875	\$2.95	\$3.36
Prof - Child EPSDT	\$37,945	\$21,929	\$1.07	\$0.58
Prof - Evaluation & Management	\$1,643,509	\$1,694,175	\$46.17	\$44.85
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$996,978	\$837,989	\$28.01	\$22.18
Prof - Psych	\$250,378	\$252,271	\$7.03	\$6.68
Prof - Specialist	\$797,885	\$873,345	\$22.41	\$23.12
Prof - Vision	\$72,306	\$78,533	\$2.03	\$2.08
Radiology	\$417,455	\$429,866	\$11.73	\$11.38
Transportation/Ambulance	\$458,196	\$534,638	\$12.87	\$14.15
<b>Total</b>	<b>\$29,144,822</b>	<b>\$31,073,908</b>	<b>\$818.75</b>	<b>\$822.62</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>All Age Categories</b>				
<b>Rural</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	83,617	90,792		
<b>Service Type</b>				
DME/Supplies	\$1,425,844	\$1,442,021	\$17.05	\$15.88
FQHC / RHC	\$689,985	\$588,271	\$8.25	\$6.48
Home Health	\$0	\$25	\$0.00	\$0.00
IP - Maternity	\$182,816	\$170,999	\$2.19	\$1.88
IP - Newborn	\$1,753	\$9,205	\$0.02	\$0.10
IP - Other	\$9,869,794	\$11,973,945	\$118.04	\$131.88
IP - Psych	\$2,046,695	\$2,089,618	\$24.48	\$23.02
Lab	\$402,283	\$460,682	\$4.81	\$5.07
OP - Emergency Room	\$940,879	\$1,006,407	\$11.25	\$11.08
OP - Other	\$8,971,718	\$9,313,975	\$107.30	\$102.59
Pharmacy	\$16,713,569	\$18,850,669	\$199.88	\$207.63
Prof - Anesthesia	\$191,546	\$228,113	\$2.29	\$2.51
Prof - Child EPSDT	\$93,430	\$62,186	\$1.12	\$0.68
Prof - Evaluation & Management	\$2,943,095	\$3,161,658	\$35.20	\$34.82
Prof - Maternity	\$85,176	\$81,514	\$1.02	\$0.90
Prof - Other	\$2,116,886	\$1,908,973	\$25.32	\$21.03
Prof - Psych	\$702,468	\$726,403	\$8.40	\$8.00
Prof - Specialist	\$1,193,732	\$1,327,795	\$14.28	\$14.62
Prof - Vision	\$137,483	\$150,124	\$1.64	\$1.65
Radiology	\$627,724	\$662,750	\$7.51	\$7.30
Transportation/Ambulance	\$756,196	\$1,000,984	\$9.04	\$11.03
<b>Total</b>	<b>\$50,093,073</b>	<b>\$55,216,316</b>	<b>\$599.08</b>	<b>\$608.17</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age Under 1</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	264	298		
<b>Service Type</b>				
DME/Supplies	\$10,572	\$17,274	\$40.10	\$57.97
FQHC / RHC	\$2,466	\$215	\$9.35	\$0.72
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$94,035	\$51,267	\$356.71	\$172.04
IP - Other	\$174,612	\$9,794	\$662.37	\$32.87
IP - Psych	\$4,397	\$4,032	\$16.68	\$13.53
Lab	\$334	\$748	\$1.27	\$2.51
OP - Emergency Room	\$2,098	\$4,584	\$7.96	\$15.38
OP - Other	\$20,843	\$48,597	\$79.07	\$163.08
Pharmacy	\$55,275	\$58,472	\$209.68	\$196.22
Prof - Anesthesia	\$679	\$2,393	\$2.57	\$8.03
Prof - Child EPSDT	\$1,558	\$1,425	\$5.91	\$4.78
Prof - Evaluation & Management	\$44,733	\$44,298	\$169.69	\$148.66
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$29,393	\$43,221	\$111.50	\$145.04
Prof - Psych	\$1,290	\$1,183	\$4.89	\$3.97
Prof - Specialist	\$3,188	\$7,997	\$12.09	\$26.84
Prof - Vision	\$1,094	\$1,555	\$4.15	\$5.22
Radiology	\$963	\$963	\$3.65	\$3.23
Transportation/Ambulance	\$471	\$800	\$1.79	\$2.69
<b>Total</b>	<b>\$447,999</b>	<b>\$298,818</b>	<b>\$1,699.42</b>	<b>\$1,002.78</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 1-5</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	6,640	6,772		
<b>Service Type</b>				
DME/Supplies	\$187,975	\$171,423	\$28.31	\$25.31
FQHC / RHC	\$11,926	\$8,301	\$1.80	\$1.23
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$768,962	\$1,608,732	\$115.80	\$237.57
IP - Psych	\$112,186	\$111,576	\$16.89	\$16.48
Lab	\$16,451	\$19,205	\$2.48	\$2.84
OP - Emergency Room	\$49,486	\$62,609	\$7.45	\$9.25
OP - Other	\$1,052,906	\$1,477,365	\$158.56	\$218.17
Pharmacy	\$386,396	\$426,224	\$58.19	\$62.94
Prof - Anesthesia	\$42,336	\$45,852	\$6.38	\$6.77
Prof - Child EPSDT	\$10,320	\$8,860	\$1.55	\$1.31
Prof - Evaluation & Management	\$267,876	\$302,066	\$40.34	\$44.61
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$1,141,397	\$759,493	\$171.88	\$112.16
Prof - Psych	\$40,082	\$37,872	\$6.04	\$5.59
Prof - Specialist	\$101,564	\$111,220	\$15.29	\$16.42
Prof - Vision	\$14,051	\$13,688	\$2.12	\$2.02
Radiology	\$21,291	\$18,363	\$3.21	\$2.71
Transportation/Ambulance	\$13,917	\$20,637	\$2.10	\$3.05
<b>Total</b>	<b>\$4,239,121</b>	<b>\$5,203,486</b>	<b>\$638.38</b>	<b>\$768.42</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 6-20</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	52,161	55,632		
<b>Service Type</b>				
DME/Supplies	\$562,144	\$467,793	\$10.78	\$8.41
FQHC / RHC	\$42,174	\$41,644	\$0.81	\$0.75
Home Health	\$0	\$25	\$0.00	\$0.00
IP - Maternity	\$206,406	\$158,990	\$3.96	\$2.86
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,948,598	\$1,899,426	\$37.36	\$34.14
IP - Psych	\$1,094,451	\$1,128,770	\$20.98	\$20.29
Lab	\$101,278	\$110,552	\$1.94	\$1.99
OP - Emergency Room	\$348,723	\$444,822	\$6.69	\$8.00
OP - Other	\$2,617,973	\$2,656,413	\$50.19	\$47.75
Pharmacy	\$4,394,424	\$4,819,655	\$84.25	\$86.63
Prof - Anesthesia	\$86,053	\$92,138	\$1.65	\$1.66
Prof - Child EPSDT	\$26,945	\$25,237	\$0.52	\$0.45
Prof - Evaluation & Management	\$997,973	\$1,028,021	\$19.13	\$18.48
Prof - Maternity	\$97,523	\$77,341	\$1.87	\$1.39
Prof - Other	\$1,631,273	\$1,819,684	\$31.27	\$32.71
Prof - Psych	\$498,320	\$514,014	\$9.55	\$9.24
Prof - Specialist	\$250,637	\$289,705	\$4.81	\$5.21
Prof - Vision	\$63,753	\$64,209	\$1.22	\$1.15
Radiology	\$98,391	\$95,829	\$1.89	\$1.72
Transportation/Ambulance	\$104,209	\$148,844	\$2.00	\$2.68
<b>Total</b>	<b>\$15,171,249</b>	<b>\$15,883,112</b>	<b>\$290.86</b>	<b>\$285.50</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Female</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	29,592	30,875		
<b>Service Type</b>				
DME/Supplies	\$383,053	\$350,531	\$12.94	\$11.35
FQHC / RHC	\$126,858	\$148,174	\$4.29	\$4.80
Home Health	\$25	\$0	\$0.00	\$0.00
IP - Maternity	\$373,264	\$378,913	\$12.61	\$12.27
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$3,491,322	\$3,648,794	\$117.98	\$118.18
IP - Psych	\$1,045,831	\$984,231	\$35.34	\$31.88
Lab	\$97,093	\$92,851	\$3.28	\$3.01
OP - Emergency Room	\$807,743	\$911,324	\$27.30	\$29.52
OP - Other	\$3,251,196	\$3,462,486	\$109.87	\$112.14
Pharmacy	\$5,961,872	\$6,272,750	\$201.47	\$203.16
Prof - Anesthesia	\$110,133	\$109,659	\$3.72	\$3.55
Prof - Child EPSDT	\$28,843	\$28,786	\$0.97	\$0.93
Prof - Evaluation & Management	\$1,468,215	\$1,436,100	\$49.61	\$46.51
Prof - Maternity	\$160,738	\$179,954	\$5.43	\$5.83
Prof - Other	\$1,085,086	\$1,168,303	\$36.67	\$37.84
Prof - Psych	\$310,099	\$331,008	\$10.48	\$10.72
Prof - Specialist	\$499,658	\$506,081	\$16.88	\$16.39
Prof - Vision	\$32,832	\$39,158	\$1.11	\$1.27
Radiology	\$310,094	\$309,412	\$10.48	\$10.02
Transportation/Ambulance	\$169,049	\$205,447	\$5.71	\$6.65
<b>Total</b>	<b>\$19,713,003</b>	<b>\$20,563,963</b>	<b>\$666.15</b>	<b>\$666.03</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 21-44 Male</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	18,381	20,619		
<b>Service Type</b>				
DME/Supplies	\$315,095	\$331,834	\$17.14	\$16.09
FQHC / RHC	\$30,987	\$56,634	\$1.69	\$2.75
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$1,621,468	\$2,755,260	\$88.21	\$133.63
IP - Psych	\$659,893	\$788,163	\$35.90	\$38.23
Lab	\$36,168	\$41,558	\$1.97	\$2.02
OP - Emergency Room	\$388,651	\$417,226	\$21.14	\$20.24
OP - Other	\$1,281,583	\$1,696,561	\$69.72	\$82.28
Pharmacy	\$3,268,806	\$3,699,735	\$177.83	\$179.44
Prof - Anesthesia	\$28,075	\$33,950	\$1.53	\$1.65
Prof - Child EPSDT	\$15,746	\$11,526	\$0.86	\$0.56
Prof - Evaluation & Management	\$593,370	\$709,079	\$32.28	\$34.39
Prof - Maternity	\$0	\$0	\$0.00	\$0.00
Prof - Other	\$679,776	\$1,013,827	\$36.98	\$49.17
Prof - Psych	\$169,427	\$176,871	\$9.22	\$8.58
Prof - Specialist	\$175,234	\$186,914	\$9.53	\$9.07
Prof - Vision	\$16,176	\$18,527	\$0.88	\$0.90
Radiology	\$106,560	\$117,305	\$5.80	\$5.69
Transportation/Ambulance	\$113,704	\$156,867	\$6.19	\$7.61
<b>Total</b>	<b>\$9,500,719</b>	<b>\$12,211,836</b>	<b>\$516.87</b>	<b>\$592.27</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>Age 45 and Over</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	65,647	65,405		
<b>Service Type</b>				
DME/Supplies	\$1,738,838	\$1,743,786	\$26.49	\$26.66
FQHC / RHC	\$366,708	\$321,526	\$5.59	\$4.92
Home Health	\$0	\$0	\$0.00	\$0.00
IP - Maternity	\$0	\$0	\$0.00	\$0.00
IP - Newborn	\$0	\$0	\$0.00	\$0.00
IP - Other	\$11,773,780	\$14,374,454	\$179.35	\$219.78
IP - Psych	\$1,637,819	\$1,804,856	\$24.95	\$27.60
Lab	\$237,886	\$224,077	\$3.62	\$3.43
OP - Emergency Room	\$1,258,522	\$1,329,591	\$19.17	\$20.33
OP - Other	\$9,509,778	\$9,895,522	\$144.86	\$151.30
Pharmacy	\$18,859,123	\$20,080,954	\$287.28	\$307.03
Prof - Anesthesia	\$240,633	\$252,390	\$3.67	\$3.86
Prof - Child EPSDT	\$90,902	\$111,860	\$1.38	\$1.71
Prof - Evaluation & Management	\$3,829,935	\$4,081,102	\$58.34	\$62.40
Prof - Maternity	\$0	\$859	\$0.00	\$0.01
Prof - Other	\$4,643,851	\$4,057,903	\$70.74	\$62.04
Prof - Psych	\$521,103	\$523,796	\$7.94	\$8.01
Prof - Specialist	\$1,658,118	\$1,845,119	\$25.26	\$28.21
Prof - Vision	\$148,317	\$148,102	\$2.26	\$2.26
Radiology	\$948,197	\$980,710	\$14.44	\$14.99
Transportation/Ambulance	\$395,670	\$489,087	\$6.03	\$7.48
<b>Total</b>	<b>\$57,859,179</b>	<b>\$62,265,693</b>	<b>\$881.37</b>	<b>\$952.01</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>All Age Categories</b>				
<b>Tidewater</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	172,685	179,601		
<b>Service Type</b>				
DME/Supplies	\$3,197,676	\$3,082,642	\$18.52	\$17.16
FQHC / RHC	\$581,119	\$576,494	\$3.37	\$3.21
Home Health	\$25	\$25	\$0.00	\$0.00
IP - Maternity	\$579,670	\$537,904	\$3.36	\$2.99
IP - Newborn	\$94,035	\$51,267	\$0.54	\$0.29
IP - Other	\$19,778,742	\$24,296,460	\$114.54	\$135.28
IP - Psych	\$4,554,576	\$4,821,629	\$26.38	\$26.85
Lab	\$489,210	\$488,991	\$2.83	\$2.72
OP - Emergency Room	\$2,855,223	\$3,170,156	\$16.53	\$17.65
OP - Other	\$17,734,279	\$19,236,945	\$102.70	\$107.11
Pharmacy	\$32,925,896	\$35,357,790	\$190.67	\$196.87
Prof - Anesthesia	\$507,909	\$536,382	\$2.94	\$2.99
Prof - Child EPSDT	\$174,313	\$187,693	\$1.01	\$1.05
Prof - Evaluation & Management	\$7,202,103	\$7,600,664	\$41.71	\$42.32
Prof - Maternity	\$258,261	\$258,154	\$1.50	\$1.44
Prof - Other	\$9,210,775	\$8,862,432	\$53.34	\$49.35
Prof - Psych	\$1,540,321	\$1,584,743	\$8.92	\$8.82
Prof - Specialist	\$2,688,399	\$2,947,036	\$15.57	\$16.41
Prof - Vision	\$276,222	\$285,239	\$1.60	\$1.59
Radiology	\$1,485,496	\$1,522,581	\$8.60	\$8.48
Transportation/Ambulance	\$797,021	\$1,021,683	\$4.62	\$5.69
<b>Total</b>	<b>\$106,931,271</b>	<b>\$116,426,910</b>	<b>\$619.23</b>	<b>\$648.25</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Historical Eligibility and Claims - Aged, Blind, and Disabled (ABAD)**

**Exhibit 1b**

<b>All Age Categories</b>				
<b>All Regions</b>	<b>Total Claims FY05</b>	<b>Total Claims FY06</b>	<b>Unadjusted PMPM FY05</b>	<b>Unadjusted PMPM FY06</b>
Member Months	492,608	544,107		
<b>Service Type</b>				
DME/Supplies	\$8,528,456	\$8,571,166	\$17.31	\$15.75
FQHC / RHC	\$1,516,509	\$1,603,332	\$3.08	\$2.95
Home Health	\$61	\$148	\$0.00	\$0.00
IP - Maternity	\$1,343,676	\$1,421,556	\$2.73	\$2.61
IP - Newborn	\$243,008	\$149,995	\$0.49	\$0.28
IP - Other	\$65,639,107	\$80,249,229	\$133.25	\$147.49
IP - Psych	\$14,124,288	\$15,635,085	\$28.67	\$28.74
Lab	\$2,146,587	\$2,220,635	\$4.36	\$4.08
OP - Emergency Room	\$6,324,602	\$7,283,747	\$12.84	\$13.39
OP - Other	\$50,372,320	\$55,113,468	\$102.26	\$101.29
Pharmacy	\$93,118,103	\$109,699,775	\$189.03	\$201.61
Prof - Anesthesia	\$1,216,238	\$1,437,058	\$2.47	\$2.64
Prof - Child EPSDT	\$504,419	\$450,744	\$1.02	\$0.83
Prof - Evaluation & Management	\$19,497,088	\$21,344,785	\$39.58	\$39.23
Prof - Maternity	\$582,329	\$660,618	\$1.18	\$1.21
Prof - Other	\$18,866,615	\$17,662,771	\$38.30	\$32.46
Prof - Psych	\$4,196,157	\$4,502,886	\$8.52	\$8.28
Prof - Specialist	\$7,166,754	\$8,248,307	\$14.55	\$15.16
Prof - Vision	\$863,084	\$952,490	\$1.75	\$1.75
Radiology	\$4,057,366	\$4,389,695	\$8.24	\$8.07
Transportation/Ambulance	\$3,655,051	\$4,469,213	\$7.42	\$8.21
<b>Total</b>	<b>\$303,961,818</b>	<b>\$346,066,703</b>	<b>\$617.05</b>	<b>\$636.03</b>

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Pharmacy Adjustment**

**Exhibit 2a**

	TANF	ABAD	Source
1. Health Plan Total Drug Cost PMPM	\$22.44	\$195.64	FY05-FY06 Health Plan Encounter Data
2. Health Plan Drug Ingredient Cost PMPM	\$21.47	\$189.56	Health Plan Encounter Analysis
3. Change in Average Managed Care Discount	0.1%	0.1%	From Plan Data
4. Average Managed Care Rebate	4.4%	4.4%	From Plan Data
5. Average Managed Care Dispensing Fee per Script	\$1.97	\$1.97	From Plan Data
6. Average PBM Admin Cost PMPM	\$0.10	\$0.10	From Plan Data
7. Adjusted PMPM with FY08 Pharmacy Pricing Arrangements	\$21.60	\$186.86	$= (2.) * (1 - (3.)) * (1 - (4.)) + ((5.) * \text{scripts} / \text{MM}) + (6.)$
8. Average Managed Care Copayment per Script	\$1.76	\$1.84	Health Plan Encounter Analysis
9. Percentage of Scripts for which Copayments would be Applied	26.8%	82.2%	Health Plan Encounter Analysis
10. Effective FFSE Managed Care Copayment per Script	\$0.47	\$1.52	$= (8) * (9)$
11. Expected Cost Savings per Script *	50%	50%	
12. Applied Cost Savings per Script	\$0.24	\$0.76	$= (10.) * (11.)$
13. Managed Care Cost PMPM with Cost Savings	\$21.48	\$184.60	$= (7.) - (12.) * \text{scripts} / \text{MM}$
<b>14. Pharmacy Adjustment</b>	<b>-4.3%</b>	<b>-5.6%</b>	$= (13.) / (1.) - 1$

\* Note:

Managed care plans are expected to achieve savings through copayment collection or other means to control utilization and/or reduce costs such that rates remain actuarially sound.

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
OB-GYN Professional Fee Increase Adjustment**

**Exhibit 2b**

			TANF Age 15-20 Female	TANF Age 21-44 Female	ABAD Age 6-20	ABAD Age 21-44 Female	ABAD Age 45 and Over	Source
1.	Claims Associated with OB/GYN Procedure Codes	a. Prof - Maternity b. FQHC / RHC c. Prof - Specialist d. Radiology	\$12,154,676 \$413,659 \$562,693 \$1,834,857	\$32,476,443 \$936,642 \$3,905,152 \$5,523,091	\$411,014 \$25,203 \$32,671 \$107,794	\$830,978 \$52,574 \$449,268 \$370,307	\$955 \$17,916 \$280,565 \$372,396	FY05-FY06 Health Plan Encounter Data
2.	% of Claims without 34% fee increase		5.9%	6.3%	5.6%	6.3%	5.8%	Proportion of July 2004-August 2004 Health Plan Encounter Data
3.	34% Fee Increase, Effective September 2004		34.0%	34.0%	34.0%	34.0%	34.0%	Provided by DMAS, 34% Increase Effective September 2004
4.	Total % Fee Increase, Effective September 2004		2.0%	2.1%	1.9%	2.1%	2.0%	Provided by DMAS, 34% Increase Effective September 2004 Applied over Proportion of July 2004-August 2004 Encounters
5.	2.5% Fee Increase, Effective July 2006		2.5%	2.5%	2.5%	2.5%	2.5%	Provided by DMAS, 2.5% increase effective July 2006
6.	Total % Fee Increase		4.6%	4.7%	4.5%	4.7%	4.5% = (4.) + (5.) + (4.) * (5.)	
7.	Dollar Increase	a. Prof - Maternity b. FQHC / RHC c. Prof - Specialist d. Radiology	\$555,732 \$18,913 \$25,727 \$83,893	\$1,525,417 \$43,994 \$183,425 \$259,419	\$18,305 \$1,122 \$1,455 \$4,801	\$39,067 \$2,472 \$21,122 \$17,410	\$43 \$810 \$12,684 \$16,835	= (1.) * (6.)
8.	Total claims in Service Category	a. Prof - Maternity b. FQHC / RHC c. Prof - Specialist d. Radiology	\$11,995,636 \$976,045 \$1,898,987 \$2,445,077	\$32,456,050 \$2,391,095 \$10,205,469 \$8,663,272	\$411,014 \$332,815 \$1,327,583 \$536,350	\$830,978 \$765,253 \$2,720,989 \$1,728,806	\$955 \$1,714,466 \$9,738,913 \$5,468,357	FY05-FY06 Health Plan Encounter Data
9.	OB-GYN Professional Fee Increase Adjustment	a. Prof - Maternity b. FQHC / RHC c. Prof - Specialist d. Radiology	4.6% 1.9% 1.4% 3.4%	4.7% 1.8% 1.8% 3.0%	4.5% 0.3% 0.1% 0.9%	4.7% 0.3% 0.8% 1.0%	4.5% = (7.) / (8.) 0.0% 0.1% 0.3%	

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
ER Professional Fee Increase Adjustment**

**Exhibit 2c**

			Adjustment Values	Source
1. Claims Associated with ER Procedure Codes	a. FQHC / RHC	\$463,536	\$24,821,869	FY05-FY06 Health Plan Encounter Data
	b. Prof - Evaluation & Management			
2. % Fee Increase Effective FY07		3.0%		Provided by DMAS
3. Dollar Increase	a. FQHC / RHC	\$13,906	\$744,656	= (1.) * (2.)
	b. Prof - Evaluation & Management			
4. Total claims in Service Category	a. FQHC / RHC	\$10,398,496	\$190,240,062	FY05-FY06 Health Plan Encounter Data
	b. Prof - Evaluation & Management			
5. <b>ER Professional Fee Increase Adjustment</b>	a. <b>FQHC / RHC</b>	<b>0.1%</b>	<b>0.4%</b>	<b>= (3.) / (4.)</b>
	b. <b>Prof - Evaluation &amp; Management</b>			



**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Evaluation and Management Fee Increase Adjustment**

**Exhibit 2d**

		Child Under 21	Adult 21 and Over	Source	
1.	Claims Associated with E&M Procedure Codes	a. FQHC / RHC b. Prof - Evaluation & Management	\$2,703,325 \$110,040,443	\$1,677,163 \$52,899,652	FY05-FY06 Health Plan Encounter Data
2.	% Fee Increase Effective FY07		10.25%	5.00%	Provided by DMAS*
3.	% Fee Increase Effective FY08		10.00%	0.00%	Provided by DMAS*
4.	Dollar Increase	a. FQHC / RHC b. Prof - Evaluation & Management	\$575,132 \$23,411,104	\$83,858 \$2,644,983	$=((1+(2.)) * (1+(3.)) - 1) * (4.)$
5.	Total claims in Service Category	a. FQHC / RHC b. Prof - Evaluation & Management	\$5,018,968 \$126,270,892	\$5,379,528 \$63,969,170	FY05-FY06 Health Plan Encounter Data
6.	E&M Fee Increase Adjustment	a. FQHC / RHC b. Prof - Evaluation & Management	11.5% 18.5%	1.6% 4.1%	$= (4.) / (5.)$

\* Note:

Pediatric services include two 5% (effective 5/1/06 and 7/1/06) and a 10% (effective 7/1/07) increase for a compounded increase of 21.3%.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Professional Fee Increase Adjustment (Excluding Pediatric and OB-GYN services)**

**Exhibit 2e**

		Child Under 21	Adult 21 and Over	Source
1. Claims Associated with Professional Services*	a. Prof - Evaluation & Management	\$16,232,116	\$63,975,272	FY05-FY06 Health Plan Encounter Data
	b. Prof - Specialist	\$16,713,681	\$21,185,775	
	c. All Other Professional Categories	\$74,217,630	\$56,984,899	
2. % Fee Increase Effective FY08		5.00%	5.00%	Provided by DMAS
3. Dollar Increase	a. Prof - Evaluation & Management	\$811,606	\$3,198,764	= (1.) * (2.)
	b. Prof - Specialist	\$835,684	\$1,059,289	
	c. All Other Professional Categories	\$3,710,882	\$2,849,245	
4. Total claims in Service Category	a. Prof - Evaluation & Management	\$126,270,892	\$63,969,170	FY05-FY06 Health Plan Encounter Data
	b. Prof - Specialist	\$17,309,045	\$25,820,760	
	c. All Other Professional Categories	\$74,217,630	\$56,984,899	
5. Professional Fee Increase Adjustment	a. Prof - Evaluation & Management	0.6%	5.0%	= (3.) / (4.)
	b. Prof - Specialist	4.8%	4.1%	
	c. All Other Professional Categories	5.0%	5.0%	

\* Note:

Claims associated with OB-GYN and Pediatric E&M procedure codes have been excluded from this adjustment.

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
EPSDT Screening Increase Adjustment**

**Exhibit 2f**

	TANF Child	ABAD Child	Source
1. Average Annual Screens	236,810	5,096	FY05-FY06 Health Plan Encounter Data
2. % Increase in Screens	7.4%	8.6%	Provided by DMAS
3. Average Unit Cost	\$59.24	\$62.19	FY05-FY06 Health Plan Encounter Data
4. Dollar Increase	\$1,032,280	\$27,345	= (1.) * (2.) * (3.)
5. Total claims in Prof - EPSDT Service Category	\$8,679,805	\$274,354	FY05-FY06 Health Plan Encounter Data
<b>6. EPSDT Increase Adjustment</b>	<b>11.9%</b>	<b>10.0%</b>	= (4.) / (5.)
7. Assumed % Requiring Follow-Up Visits	25.0%	25.0%	
8. Average Unit Cost of Specialist and Rx Script	\$143.02	\$180.21	FY05-FY06 Health Plan Encounter Data
9. Dollar Increase	\$623,056	\$19,810	= (1.) * (2.) * (7.) * (8.)
10. Total claims in Prof - Specialist Service Category	\$15,427,585	\$1,881,460	FY05-FY06 Health Plan Encounter Data
<b>11. Specialist Increase Adjustment</b>	<b>4.0%</b>	<b>1.1%</b>	= (9.) / (10.)

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Exempt Infant Formula Carveout Adjustment**

**Exhibit 2g**

	TANF Age 0-5	TANF Age 6-20	ABAD Age 0-5	ABAD Age 6-20	Source
1. Claims Associated with Exempt Infant Formula	\$119,746	\$77,601	\$109,362	\$350,729	FY05-FY06 Health Plan Encounter Data
2. Total Claims in DME/Supplies Service Category	\$3,821,221	\$2,233,034	\$1,367,274	\$2,982,652	FY05-FY06 Health Plan Encounter Data
3. Number of Months Effective*	12	9	12	9	Provided by DMAS
4. <b>Exempt Infant Formula Carveout Adjustment</b>	<b>-3.1%</b>	<b>-2.6%</b>	<b>-8.0%</b>	<b>-8.7%</b>	$= ((1.) / (2.) + 1) ^ ((3.) / 12) - 1$

\* Note:

Exempt infant formula carveout is effective 10/1/2007 for children ages 6-20.

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Other Immunization Adjustments**

**Exhibit 2h**

	Age Under 1	Age 1-5	Age 6-20	Source
1. Average Members in Rate Cell	23,048	89,159	115,122	Provided by DMAS
2. Assumed Compliance Rate	68.0%	68.0%	34.5%	Provided by DMAS
3. Assumed Penetration	85.0%	60.0%	20.0%	Provided by DMAS
4. Estimated Cost	\$44.00	\$22.00	\$22.00	Provided by DMAS
5. Dollar Increase	\$586,166	\$800,292	\$174,755	= (1.) * (2.) * (3.) * (4.)
6. Total claims in Prof - Evaluation & Management Service Category	\$38,658,837	\$41,551,734	\$30,781,965	FY05-FY06 Health Plan Encounter Data
<b>7. Other Immunization Adjustments</b>	<b>1.5%</b>	<b>1.9%</b>	<b>0.6%</b>	= (5.) / (6.)

Notes (Included Vaccines):

Rotavirus vaccine - 3 Doses (age under 1); effective December 1, 2006

Influenza vaccine (age 6-59 months); effective December 1, 2006

Varicella vaccine (recommended second dose at age 4-6); effective December 1, 2006

Meningococcal vaccine (age 11-12); effective December 1, 2005

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
HPV Vaccine Adjustment**

**Exhibit 2i**

	TANF Age 6-20	TANF 21-44 Females	ABAD Age 6-20	ABAD 21-44 Females	Source
1. Average Members in Rate Cell	131,119	39,575	8,785	7,286	Provided by DMAS
2. Assumed Penetration*	10.0%	6.3%	10.0%	6.3%	
3. Estimated Cost	\$33.00	\$418.00	\$33.00	\$418.00	Provided by DMAS
4. Dollar Increase	\$432,694	\$1,033,884	\$28,990	\$190,356	= (1.) * (2.) * (3.)
5. Total claims in Prof - Evaluation & Management Service Category	\$37,173,130	\$26,119,990	\$5,263,839	\$8,059,595	FY05-FY06 Health Plan Encounter Data
<b>6. HPV Vaccine Adjustment</b>	<b>1.2%</b>	<b>4.0%</b>	<b>0.6%</b>	<b>2.4%</b>	= (4.) / (5.)

\*Note:

Assumed penetration is 25% adjusted for the proportion of females in the rate cell who will receive the HPV vaccine.

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Substance Abuse Benefit Adjustment**

**Exhibit 2j**

	TANF Child	TANF Adult	ABAD Child	ABAD Adult	Source
1. Estimated Budget for PCCM and MCO	\$10,500,000	\$10,500,000	\$10,500,000	\$10,500,000	Provided by DMAS
2. % of Estimated Expenditures Applicable for MCO	50.0%	50.0%	50.0%	50.0%	Provided by DMAS
3. % Carved Out of MCO	75.0%	75.0%	75.0%	75.0%	Provided by DMAS
4. % of Estimated Expenditures Applicable for Rate Cell	49.7%	14.0%	25.5%	10.9%	Provided by DMAS
5. Estimated Budget MCO (Dollar Increase)	\$652,273	\$183,189	\$334,195	\$142,843	= (1.) * (2.) * (1 - (3.)) * (4.)
6. Total claims in Prof - Psych Service Category	\$13,205,654	\$3,158,299	\$2,836,532	\$5,862,511	
<b>7. Substance Abuse Benefit Adjustment</b>	<b>4.9%</b>	<b>5.8%</b>	<b>11.8%</b>	<b>2.4%</b>	

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Hospital Inpatient Adjustments**

**Exhibit 2k**

	Inpatient Medical/Surgical	Inpatient Psychiatric	Source
1. FY05 Hospital Inpatient Operating Adjustment Factor	71.9%	71.9%	Provided by DMAS
FY06 Hospital Inpatient Operating Adjustment Factor	76.0%	76.0%	
2. FY05 Inpatient Claims	\$193,461,051	\$21,070,025	FY05-FY06 Health Plan Encounter Data
FY06 Inpatient Claims	\$221,802,521	\$23,269,027	
3. FY05-06 Hospital Inpatient Operating Adjustment Factor	74.1%	74.1%	Weighted Average of FY05-06
4. FY08 Hospital Inpatient Operating Adjustment Factor	78.0%	84.0%	Provided by DMAS
5. FY08 Hospital Capital Percentage	10.8%	10.8%	Provided by DMAS
6. <b>Hospital Inpatient Adjustment</b>	<b>4.7%</b>	<b>12.0%</b>	$= (((4.) / (3.)) * (1 - (5.)) + (5.)) - 1$



**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Rural Wage Index Adjustment**

**Exhibit 2I**

	Rural	Other MSA	Source
1. Estimated Impact of Adjustment	\$497,071	\$39,533	Provided by DMAS
2. Total Claims in IP - Other Service Category	\$36,402,675	\$25,846,208	FY05-FY06 Health Plan Encounter Data
<b>3. Rural Wage Index Adjustment</b>	<b>1.4%</b>	<b>0.2%</b>	<b>= (1.) / (2.)</b>

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Provider Incentive Payment Adjustment**

**Exhibit 2m**

	Adjustment Value	Source
Provider Incentive Payment Adjustment	1.5%	From Plan Data

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Administrative Cost Adjustment**

**Exhibit 2n**

	Adjustment Value	Source
Administrative Factor	8.9%	Based on Plan Data Weighted by member months

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Trend and Incurred But Not Reported (IBNR) Adjustments - TANF Child Under 21**

**Exhibit 3a**

Child Under 21				
Category of Service	IBNR Adjustment	Data Period Cost and Utilization Trend	Contract Period Cost and Utilization Trend	Total Trend & IBNR
Inpatient Medical/Surgical	0.9%	-3.0%	5.5%	1.0604
Inpatient Psychiatric	0.4%	3.0%	3.0%	1.0808
Outpatient Hospital	0.6%	3.0%	3.0%	1.0831
Practitioner	0.4%	3.0%	4.0%	1.0973
Prescription Drug	0.0%	5.0%	7.5%	1.1703
Other	0.4%	1.0%	2.0%	1.0450
<b>Weighted Average*</b>	<b>0.5%</b>	<b>1.7%</b>	<b>4.6%</b>	<b>1.0937</b>
<hr/>				
<b>Months of Trend Applied</b>		12	18	

\*Weighted average is calculated using a distribution by Service Type, before Trend (Adjusted FY05-06 Claims)

Trend rates for managed care plans are calculated based on regression studies of historical health plan data.

Trend rates have been calculated separately for the broad service categories shown above. For Inpatient services utilization rates were based on claim/discharge counts. For all other services, regressions were based on PMPM costs.

Data period trend are applied from the midpoint of the data period to the end of the data period using compound interest calculations. Contract period trends are applied from the end of the data period to the midpoint of the contract period using compound interest.

**Total Trend = [(1+IBNR Adjustment) \* (1 + data period trend) ^ (months/12) \* (1 + contract period trend) ^ (months/12)]**

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Trend and Incurred But Not Reported (IBNR) Adjustments - TANF Adult 21 and Over**

**Exhibit 3b**

Adult 21 and Over				
Category of Service	IBNR Adjustment	Data Period Cost and Utilization Trend	Contract Period Cost and Utilization Trend	Total Trend & IBNR
Inpatient Medical/Surgical	0.3%	-2.5%	5.5%	1.0602
Inpatient Psychiatric	0.2%	3.0%	3.0%	1.0793
Outpatient Hospital	0.5%	7.0%	5.0%	1.1569
Practitioner	0.5%	0.0%	4.0%	1.0657
Prescription Drug	0.0%	2.5%	5.0%	1.1028
Other	0.6%	0.0%	2.0%	1.0359
<b>Weighted Average*</b>	<b>0.4%</b>	<b>1.3%</b>	<b>4.7%</b>	<b>1.0891</b>
<hr/>				
<b>Months of Trend Applied</b>		12	18	

\*Weighted average is calculated using a distribution by Service Type, before Trend (Adjusted FY05-06 Claims)

Trend rates for managed care plans are calculated based on regression studies of historical health plan data.

Trend rates have been calculated separately for the broad service categories shown above. For Inpatient services utilization rates were based on claim/discharge counts. For all other services, regressions were based on PMPM costs.

Data period trend are applied from the midpoint of the data period to the end of the data period using compound interest calculations. Contract period trends are applied from the end of the data period to the midpoint of the contract period using compound interest.

**Total Trend = [(1+IBNR Adjustment) \* (1 + data period trend) ^ (months/12) \* (1 + contract period trend) ^ (months/12)]**

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Trend and Incurred But Not Reported (IBNR) Adjustments - ABAD**

**Exhibit 3c**

All Age Categories				
Category of Service	IBNR Adjustment	Data Period Cost and Utilization Trend	Contract Period Cost and Utilization Trend	Total Trend & IBNR
Inpatient Medical/Surgical	0.4%	5.0%	6.0%	1.1509
Inpatient Psychiatric	0.3%	5.0%	1.0%	1.0687
Outpatient Hospital	0.5%	3.0%	3.0%	1.0820
Practitioner	0.5%	-1.5%	2.0%	1.0200
Prescription Drug	0.0%	6.0%	8.0%	1.1898
Other	0.3%	-2.0%	0.0%	0.9834
<b>Weighted Average*</b>	<b>0.3%</b>	<b>3.4%</b>	<b>4.8%</b>	<b>1.1119</b>
<hr/>				
<b>Months of Trend Applied</b>		12	18	

\*Weighted average is calculated using a distribution by Service Type, before Trend (Adjusted FY05-06 Claims)

Trend rates for managed care plans are calculated based on regression studies of historical health plan data.

Trend rates have been calculated separately for the broad service categories shown above. For Inpatient services utilization rates were based on claim/discharge counts. For all other services, regressions were based on PMPM costs.

Data period trend are applied from the midpoint of the data period to the end of the data period using compound interest calculations. Contract period trends are applied from the end of the data period to the midpoint of the contract period using compound interest.

**Total Trend = [(1+IBNR Adjustment) \* (1 + data period trend) ^ (months/12) \* (1 + contract period trend) ^ (months/12)]**

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age Under 1						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$270,345	(\$8,472)	\$261,873	1.097	\$287,351	\$2.23
FQHC / RHC	\$1,764	\$205	\$1,969	1.097	\$2,160	\$0.02
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$12,063,966	\$564,875	\$12,628,841	1.060	\$13,391,742	\$103.76
IP - Other	\$3,743,124	\$175,266	\$3,918,390	1.060	\$4,155,097	\$32.19
IP - Psych	\$135,751	\$16,227	\$151,978	1.081	\$164,259	\$1.27
Lab	\$182,054		\$182,054	1.045	\$190,253	\$1.47
OP - Emergency Room	\$853,191		\$853,191	1.083	\$924,072	\$7.16
OP - Other	\$2,187,795		\$2,187,795	1.083	\$2,369,553	\$18.36
Pharmacy	\$2,140,300	(\$91,527)	\$2,048,773	1.170	\$2,397,718	\$18.58
Prof - Anesthesia	\$103,428	\$5,171	\$108,600	1.097	\$119,166	\$0.92
Prof - Child EPSDT	\$765,897	\$129,382	\$895,279	1.097	\$982,384	\$7.61
Prof - Evaluation & Management	\$7,683,615	\$1,620,537	\$9,304,152	1.097	\$10,209,389	\$79.10
Prof - Maternity	\$1,095		\$1,095	1.097	\$1,201	\$0.01
Prof - Other	\$2,547,459	\$127,373	\$2,674,832	1.097	\$2,935,076	\$22.74
Prof - Psych	\$152,829	\$15,190	\$168,019	1.097	\$184,367	\$1.43
Prof - Specialist	\$474,137	\$42,040	\$516,177	1.097	\$566,398	\$4.39
Prof - Vision	\$166,115	\$8,306	\$174,421	1.097	\$191,391	\$1.48
Radiology	\$143,724		\$143,724	1.045	\$150,197	\$1.16
Transportation/Ambulance	\$355,663		\$355,663	1.045	\$371,682	\$2.88
Provider Incentive Payment Adjustment						\$4.58
<b>Total</b>	<b>\$33,972,252</b>	<b>\$2,604,573</b>	<b>\$36,576,825</b>		<b>\$39,593,458</b>	<b>\$311.34</b>
Admin Cost Adjustment						\$30.33
<b>Medallion II Capitation Rate</b>						<b>\$341.67</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 1-5						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$324,164	(\$10,158)	\$314,005	1.097	\$344,556	\$0.76
FQHC / RHC	\$2,668	\$309	\$2,977	1.097	\$3,267	\$0.01
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$6,075,784	\$284,488	\$6,360,273	1.060	\$6,744,493	\$14.79
IP - Psych	\$567,668	\$67,856	\$635,524	1.081	\$686,878	\$1.51
Lab	\$703,095		\$703,095	1.045	\$734,762	\$1.61
OP - Emergency Room	\$1,519,457		\$1,519,457	1.083	\$1,645,691	\$3.61
OP - Other	\$5,056,531		\$5,056,531	1.083	\$5,476,619	\$12.01
Pharmacy	\$6,103,782	(\$261,019)	\$5,842,762	1.170	\$6,837,897	\$14.99
Prof - Anesthesia	\$235,605	\$11,780	\$247,385	1.097	\$271,454	\$0.60
Prof - Child EPSDT	\$463,779	\$78,346	\$542,124	1.097	\$594,870	\$1.30
Prof - Evaluation & Management	\$10,004,537	\$2,151,033	\$12,155,570	1.097	\$13,338,232	\$29.24
Prof - Maternity	\$2,297		\$2,297	1.097	\$2,520	\$0.01
Prof - Other	\$1,941,256	\$97,063	\$2,038,319	1.097	\$2,236,635	\$4.90
Prof - Psych	\$671,570	\$66,750	\$738,320	1.097	\$810,154	\$1.78
Prof - Specialist	\$788,690	\$69,930	\$858,620	1.097	\$942,159	\$2.07
Prof - Vision	\$502,946	\$25,147	\$528,093	1.097	\$579,473	\$1.27
Radiology	\$205,534		\$205,534	1.045	\$214,791	\$0.47
Transportation/Ambulance	\$1,045,963		\$1,045,963	1.045	\$1,093,073	\$2.40
Provider Incentive Payment Adjustment						\$1.39
Total	\$36,215,325	\$2,581,524	\$38,796,849		\$42,557,522	\$94.69
Admin Cost Adjustment						\$9.22
<b>Medallion II Capitation Rate</b>						<b>\$103.92</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 6-14						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$162,988	(\$4,230)	\$158,758	1.097	\$174,204	\$0.38
FQHC / RHC	\$537	\$62	\$599	1.097	\$657	\$0.00
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$49,732	\$2,329	\$52,061	1.060	\$55,206	\$0.12
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$2,658,678	\$124,488	\$2,783,166	1.060	\$2,951,295	\$6.51
IP - Psych	\$992,002	\$118,578	\$1,110,581	1.081	\$1,200,321	\$2.65
Lab	\$529,837		\$529,837	1.045	\$553,701	\$1.22
OP - Emergency Room	\$858,225		\$858,225	1.083	\$929,525	\$2.05
OP - Other	\$3,385,674		\$3,385,674	1.083	\$3,666,950	\$8.09
Pharmacy	\$7,099,321	(\$303,592)	\$6,795,729	1.170	\$7,953,172	\$17.55
Prof - Anesthesia	\$135,686	\$6,784	\$142,471	1.097	\$156,332	\$0.35
Prof - Child EPSDT	\$136,782	\$23,106	\$159,888	1.097	\$175,444	\$0.39
Prof - Evaluation & Management	\$5,183,230	\$1,104,353	\$6,287,583	1.097	\$6,899,326	\$15.23
Prof - Maternity	\$15,420		\$15,420	1.097	\$16,920	\$0.04
Prof - Other	\$2,686,150	\$134,307	\$2,820,457	1.097	\$3,094,870	\$6.83
Prof - Psych	\$894,783	\$88,936	\$983,718	1.097	\$1,079,428	\$2.38
Prof - Specialist	\$595,513	\$52,802	\$648,315	1.097	\$711,392	\$1.57
Prof - Vision	\$517,617	\$25,881	\$543,498	1.097	\$596,377	\$1.32
Radiology	\$247,518		\$247,518	1.045	\$258,666	\$0.57
Transportation/Ambulance	\$1,052,060		\$1,052,060	1.045	\$1,099,444	\$2.43
Provider Incentive Payment Adjustment						\$1.04
<b>Total</b>	<b>\$27,201,751</b>	<b>\$1,373,805</b>	<b>\$28,575,556</b>		<b>\$31,573,230</b>	<b>\$70.72</b>
Admin Cost Adjustment						\$6.89
<b>Medallion II Capitation Rate</b>						<b>\$77.61</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Female						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$27,046	(\$702)	\$26,345	1.097	\$28,908	\$0.36
FQHC / RHC	\$355	\$48	\$402	1.097	\$442	\$0.01
Home Health	\$56		\$56	1.083	\$61	\$0.00
IP - Maternity	\$2,749,197	\$128,727	\$2,877,923	1.060	\$3,051,777	\$38.10
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$766,115	\$35,872	\$801,988	1.060	\$850,435	\$10.62
IP - Psych	\$231,961	\$27,727	\$259,688	1.081	\$280,672	\$3.50
Lab	\$282,176		\$282,176	1.045	\$294,885	\$3.68
OP - Emergency Room	\$337,175		\$337,175	1.083	\$365,187	\$4.56
OP - Other	\$1,799,001		\$1,799,001	1.083	\$1,948,459	\$24.33
Pharmacy	\$1,322,270	(\$56,545)	\$1,265,725	1.170	\$1,481,302	\$18.49
Prof - Anesthesia	\$294,955	\$14,748	\$309,703	1.097	\$339,835	\$4.24
Prof - Child EPSDT	\$47,717	\$8,061	\$55,777	1.097	\$61,204	\$0.76
Prof - Evaluation & Management	\$1,396,544	\$297,552	\$1,694,096	1.097	\$1,858,921	\$23.21
Prof - Maternity	\$1,080,589	\$50,061	\$1,130,651	1.097	\$1,240,656	\$15.49
Prof - Other	\$297,465	\$14,873	\$312,338	1.097	\$342,727	\$4.28
Prof - Psych	\$156,539	\$15,559	\$172,098	1.097	\$188,842	\$2.36
Prof - Specialist	\$194,597	\$19,891	\$214,488	1.097	\$235,356	\$2.94
Prof - Vision	\$92,606	\$4,630	\$97,236	1.097	\$106,697	\$1.33
Radiology	\$291,599	\$10,005	\$301,604	1.045	\$315,188	\$3.94
Transportation/Ambulance	\$205,986		\$205,986	1.045	\$215,263	\$2.69
Provider Incentive Payment Adjustment						\$2.46
<b>Total</b>	<b>\$11,573,949</b>	<b>\$570,506</b>	<b>\$12,144,455</b>		<b>\$13,206,816</b>	<b>\$167.34</b>
Admin Cost Adjustment						\$16.30
<b>Medallion II Capitation Rate</b>						<b>\$183.65</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Female						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$101,067		\$101,067	1.066	\$107,710	\$0.99
FQHC / RHC	\$2,958	\$104	\$3,062	1.066	\$3,263	\$0.03
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$9,033,822	\$422,994	\$9,456,815	1.060	\$10,026,111	\$92.45
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$3,925,094	\$183,786	\$4,108,880	1.060	\$4,356,233	\$40.17
IP - Psych	\$386,251	\$46,170	\$432,421	1.079	\$466,709	\$4.30
Lab	\$726,560		\$726,560	1.036	\$752,639	\$6.94
OP - Emergency Room	\$1,023,252		\$1,023,252	1.157	\$1,183,778	\$10.92
OP - Other	\$6,437,281		\$6,437,281	1.157	\$7,447,152	\$68.67
Pharmacy	\$4,954,039	(\$211,852)	\$4,742,187	1.103	\$5,229,828	\$48.22
Prof - Anesthesia	\$932,319	\$46,616	\$978,934	1.066	\$1,043,280	\$9.62
Prof - Child EPSDT	\$39,117	\$1,956	\$41,073	1.066	\$43,772	\$0.40
Prof - Evaluation & Management	\$3,654,995	\$492,872	\$4,147,867	1.066	\$4,420,506	\$40.76
Prof - Maternity	\$3,403,422	\$159,959	\$3,563,381	1.066	\$3,797,602	\$35.02
Prof - Other	\$579,287	\$28,964	\$608,251	1.066	\$648,231	\$5.98
Prof - Psych	\$233,264	\$25,193	\$258,457	1.066	\$275,445	\$2.54
Prof - Specialist	\$957,527	\$56,492	\$1,014,019	1.066	\$1,080,670	\$9.96
Prof - Vision	\$125,454	\$6,273	\$131,726	1.066	\$140,385	\$1.29
Radiology	\$1,111,606	\$33,287	\$1,144,893	1.036	\$1,185,987	\$10.94
Transportation/Ambulance	\$296,828		\$296,828	1.036	\$307,483	\$2.84
Provider Incentive Payment Adjustment						\$5.85
<b>Total</b>	<b>\$37,924,141</b>	<b>\$1,292,814</b>	<b>\$39,216,955</b>		<b>\$42,516,783</b>	<b>\$397.89</b>
Admin Cost Adjustment						\$38.76
<b>Medallion II Capitation Rate</b>						<b>\$436.65</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Male						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$22,415	(\$582)	\$21,834	1.097	\$23,958	\$0.35
FQHC / RHC	\$0		\$0	1.097	\$0	\$0.00
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$794,222	\$37,188	\$831,411	1.060	\$881,636	\$13.02
IP - Psych	\$139,340	\$16,656	\$155,996	1.081	\$168,601	\$2.49
Lab	\$68,141		\$68,141	1.045	\$71,210	\$1.05
OP - Emergency Room	\$153,113		\$153,113	1.083	\$165,833	\$2.45
OP - Other	\$684,046		\$684,046	1.083	\$740,876	\$10.94
Pharmacy	\$952,417	(\$40,729)	\$911,688	1.170	\$1,066,966	\$15.76
Prof - Anesthesia	\$25,980	\$1,299	\$27,279	1.097	\$29,934	\$0.44
Prof - Child EPSDT	\$6,020	\$1,017	\$7,037	1.097	\$7,722	\$0.11
Prof - Evaluation & Management	\$630,180	\$126,933	\$757,113	1.097	\$830,775	\$12.27
Prof - Maternity	\$1,737		\$1,737	1.097	\$1,906	\$0.03
Prof - Other	\$215,877	\$10,794	\$226,671	1.097	\$248,725	\$3.67
Prof - Psych	\$138,180	\$13,734	\$151,914	1.097	\$166,694	\$2.46
Prof - Specialist	\$146,134	\$12,957	\$159,091	1.097	\$174,569	\$2.58
Prof - Vision	\$75,851	\$3,793	\$79,644	1.097	\$87,393	\$1.29
Radiology	\$57,711		\$57,711	1.045	\$60,311	\$0.89
Transportation/Ambulance	\$159,362		\$159,362	1.045	\$166,540	\$2.46
Provider Incentive Payment Adjustment						\$1.08
<b>Total</b>	<b>\$4,270,728</b>	<b>\$183,060</b>	<b>\$4,453,788</b>		<b>\$4,893,647</b>	<b>\$73.35</b>
Admin Cost Adjustment						\$7.15
<b>Medallion II Capitation Rate</b>						<b>\$80.50</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Male						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$14,279		\$14,279	1.066	\$15,218	\$1.85
FQHC / RHC	\$0		\$0	1.066	\$0	\$0.00
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$338,198	\$15,836	\$354,033	1.060	\$375,346	\$45.60
IP - Psych	\$43,354	\$5,182	\$48,536	1.079	\$52,385	\$6.36
Lab	\$18,108		\$18,108	1.036	\$18,758	\$2.28
OP - Emergency Room	\$60,414		\$60,414	1.157	\$69,892	\$8.49
OP - Other	\$413,404		\$413,404	1.157	\$478,258	\$58.10
Pharmacy	\$446,351	(\$19,088)	\$427,263	1.103	\$471,199	\$57.24
Prof - Anesthesia	\$8,005	\$400	\$8,405	1.066	\$8,957	\$1.09
Prof - Child EPSDT	\$38,833	\$1,942	\$40,774	1.066	\$43,454	\$5.28
Prof - Evaluation & Management	\$168,732	\$16,075	\$184,807	1.066	\$196,954	\$23.93
Prof - Maternity	\$0		\$0	1.066	\$0	\$0.00
Prof - Other	\$125,049	\$6,252	\$131,302	1.066	\$139,932	\$17.00
Prof - Psych	\$18,692	\$2,019	\$20,711	1.066	\$22,072	\$2.68
Prof - Specialist	\$50,840	\$2,086	\$52,926	1.066	\$56,404	\$6.85
Prof - Vision	\$9,505	\$475	\$9,981	1.066	\$10,637	\$1.29
Radiology	\$43,809		\$43,809	1.036	\$45,381	\$5.51
Transportation/Ambulance	\$25,892		\$25,892	1.036	\$26,822	\$3.26
Provider Incentive Payment Adjustment						\$3.68
Total	\$1,823,464	\$31,179	\$1,854,643		\$2,031,669	\$250.49
Admin Cost Adjustment						\$24.40
<b>Medallion II Capitation Rate</b>						<b>\$274.89</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 45 and Over						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$45,482		\$45,482	1.066	\$48,472	\$3.64
FQHC / RHC	\$0		\$0	1.066	\$0	\$0.00
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$16,728	\$783	\$17,511	1.060	\$18,565	\$1.40
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,417,736	\$66,383	\$1,484,119	1.060	\$1,573,462	\$118.26
IP - Psych	\$49,452	\$5,911	\$55,364	1.079	\$59,754	\$4.49
Lab	\$81,201		\$81,201	1.036	\$84,115	\$6.32
OP - Emergency Room	\$96,914		\$96,914	1.157	\$112,118	\$8.43
OP - Other	\$885,802		\$885,802	1.157	\$1,024,766	\$77.02
Pharmacy	\$1,528,253	(\$65,353)	\$1,462,900	1.103	\$1,613,330	\$121.25
Prof - Anesthesia	\$31,979	\$1,599	\$33,578	1.066	\$35,785	\$2.69
Prof - Child EPSDT	\$5,400	\$270	\$5,670	1.066	\$6,043	\$0.45
Prof - Evaluation & Management	\$511,372	\$48,717	\$560,089	1.066	\$596,904	\$44.86
Prof - Maternity	\$4,762		\$4,762	1.066	\$5,075	\$0.38
Prof - Other	\$145,748	\$7,287	\$153,036	1.066	\$163,095	\$12.26
Prof - Psych	\$45,471	\$4,911	\$50,382	1.066	\$53,694	\$4.04
Prof - Specialist	\$194,650	\$7,985	\$202,636	1.066	\$215,955	\$16.23
Prof - Vision	\$23,193	\$1,160	\$24,353	1.066	\$25,953	\$1.95
Radiology	\$148,324		\$148,324	1.036	\$153,648	\$11.55
Transportation/Ambulance	\$54,056		\$54,056	1.036	\$55,997	\$4.21
Provider Incentive Payment Adjustment						\$6.56
<b>Total</b>	<b>\$5,286,526</b>	<b>\$79,653</b>	<b>\$5,366,179</b>		<b>\$5,846,730</b>	<b>\$445.98</b>
Admin Cost Adjustment						\$43.44
<b>Medallion II Capitation Rate</b>						<b>\$489.42</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

All Age Categories						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$967,785	(\$24,144)	\$943,642	1.092	\$1,030,376	\$0.78
FQHC / RHC	\$8,281	\$728	\$9,009	1.087	\$9,789	\$0.01
Home Health	\$56		\$56	1.083	\$61	\$0.00
IP - Maternity	\$11,849,478	\$554,832	\$12,404,311	1.060	\$13,151,658	\$9.99
IP - Newborn	\$12,063,966	\$564,875	\$12,628,841	1.060	\$13,391,742	\$10.18
IP - Other	\$19,718,952	\$923,307	\$20,642,259	1.060	\$21,887,997	\$16.63
IP - Psych	\$2,545,780	\$304,308	\$2,850,087	1.081	\$3,079,578	\$2.34
Lab	\$2,591,173		\$2,591,173	1.042	\$2,700,324	\$2.05
OP - Emergency Room	\$4,901,741		\$4,901,741	1.101	\$5,396,096	\$4.10
OP - Other	\$20,849,534		\$20,849,534	1.110	\$23,152,632	\$17.59
Pharmacy	\$24,546,732	(\$1,049,705)	\$23,497,027	1.151	\$27,051,413	\$20.55
Prof - Anesthesia	\$1,767,957	\$88,398	\$1,856,355	1.080	\$2,004,743	\$1.52
Prof - Child EPSDT	\$1,503,544	\$244,079	\$1,747,623	1.096	\$1,914,894	\$1.46
Prof - Evaluation & Management	\$29,233,206	\$5,858,071	\$35,091,277	1.093	\$38,351,006	\$29.14
Prof - Maternity	\$4,509,322	\$210,020	\$4,719,342	1.073	\$5,065,880	\$3.85
Prof - Other	\$8,538,291	\$426,915	\$8,965,205	1.094	\$9,809,291	\$7.45
Prof - Psych	\$2,311,327	\$232,291	\$2,543,618	1.093	\$2,780,695	\$2.11
Prof - Specialist	\$3,402,089	\$264,183	\$3,666,271	1.086	\$3,982,904	\$3.03
Prof - Vision	\$1,513,287	\$75,664	\$1,588,952	1.094	\$1,738,305	\$1.32
Radiology	\$2,249,825	\$43,292	\$2,293,117	1.040	\$2,384,169	\$1.81
Transportation/Ambulance	\$3,195,811		\$3,195,811	1.044	\$3,336,303	\$2.54
Provider Incentive Payment Adjustment						\$2.07
<b>Total</b>	<b>\$158,268,136</b>	<b>\$8,717,115</b>	<b>\$166,985,251</b>		<b>\$182,219,856</b>	<b>\$140.52</b>
Admin Cost Adjustment						\$13.69
<b>Medallion II Capitation Rate</b>						<b>\$154.21</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age Under 1						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$171,669	(\$5,380)	\$166,290	1.097	\$182,469	\$2.69
FQHC / RHC	\$34,761	\$4,030	\$38,791	1.097	\$42,565	\$0.63
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$9,377,500	\$439,086	\$9,816,586	1.060	\$10,409,600	\$153.21
IP - Other	\$1,761,589	\$85,178	\$1,846,767	1.060	\$1,958,329	\$28.82
IP - Psych	\$42,484	\$5,078	\$47,562	1.081	\$51,405	\$0.76
Lab	\$204,255		\$204,255	1.045	\$213,454	\$3.14
OP - Emergency Room	\$392,413		\$392,413	1.083	\$425,014	\$6.26
OP - Other	\$1,157,849		\$1,157,849	1.083	\$1,254,041	\$18.46
Pharmacy	\$1,031,366	(\$44,105)	\$987,261	1.170	\$1,155,411	\$17.01
Prof - Anesthesia	\$72,623	\$3,631	\$76,254	1.097	\$83,673	\$1.23
Prof - Child EPSDT	\$628,328	\$106,143	\$734,471	1.097	\$805,930	\$11.86
Prof - Evaluation & Management	\$4,915,519	\$1,036,723	\$5,952,242	1.097	\$6,531,358	\$96.13
Prof - Maternity	\$1,570		\$1,570	1.097	\$1,722	\$0.03
Prof - Other	\$616,797	\$30,840	\$647,637	1.097	\$710,648	\$10.46
Prof - Psych	\$49,781	\$4,948	\$54,729	1.097	\$60,054	\$0.88
Prof - Specialist	\$516,866	\$45,828	\$562,694	1.097	\$617,441	\$9.09
Prof - Vision	\$82,176	\$4,109	\$86,285	1.097	\$94,680	\$1.39
Radiology	\$172,431		\$172,431	1.045	\$180,197	\$2.65
Transportation/Ambulance	\$158,392		\$158,392	1.045	\$165,526	\$2.44
Provider Incentive Payment Adjustment						\$5.48
<b>Total</b>	<b>\$21,388,370</b>	<b>\$1,716,109</b>	<b>\$23,104,480</b>		<b>\$24,943,519</b>	<b>\$372.59</b>
Admin Cost Adjustment						\$36.30
<b>Medallion II Capitation Rate</b>						<b>\$408.89</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 1-5						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$167,198	(\$5,239)	\$161,958	1.097	\$177,716	\$0.82
FQHC / RHC	\$72,020	\$8,349	\$80,369	1.097	\$88,188	\$0.40
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,599,803	\$77,355	\$1,677,158	1.060	\$1,778,474	\$8.16
IP - Psych	\$159,442	\$19,059	\$178,501	1.081	\$192,925	\$0.88
Lab	\$466,724		\$466,724	1.045	\$487,745	\$2.24
OP - Emergency Room	\$899,551		\$899,551	1.083	\$974,284	\$4.47
OP - Other	\$2,937,389		\$2,937,389	1.083	\$3,181,422	\$14.59
Pharmacy	\$2,663,626	(\$113,906)	\$2,549,720	1.170	\$2,983,986	\$13.69
Prof - Anesthesia	\$181,189	\$9,059	\$190,248	1.097	\$208,758	\$0.96
Prof - Child EPSDT	\$384,715	\$64,989	\$449,704	1.097	\$493,457	\$2.26
Prof - Evaluation & Management	\$4,270,162	\$918,109	\$5,188,271	1.097	\$5,693,058	\$26.11
Prof - Maternity	\$0		\$0	1.097	\$0	\$0.00
Prof - Other	\$893,656	\$44,683	\$938,338	1.097	\$1,029,633	\$4.72
Prof - Psych	\$276,205	\$27,453	\$303,658	1.097	\$333,202	\$1.53
Prof - Specialist	\$618,709	\$54,858	\$673,567	1.097	\$739,101	\$3.39
Prof - Vision	\$250,327	\$12,516	\$262,844	1.097	\$288,417	\$1.32
Radiology	\$135,563		\$135,563	1.045	\$141,668	\$0.65
Transportation/Ambulance	\$321,900		\$321,900	1.045	\$336,398	\$1.54
Provider Incentive Payment Adjustment						\$1.31
<b>Total</b>	<b>\$16,298,178</b>	<b>\$1,117,286</b>	<b>\$17,415,464</b>		<b>\$19,128,434</b>	<b>\$89.04</b>
Admin Cost Adjustment						\$8.67
<b>Medallion II Capitation Rate</b>						<b>\$97.71</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 6-14						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$197,503	(\$5,126)	\$192,378	1.097	\$211,095	\$0.85
FQHC / RHC	\$84,799	\$9,831	\$94,630	1.097	\$103,836	\$0.42
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$26,333	\$1,233	\$27,566	1.060	\$29,232	\$0.12
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,277,929	\$61,792	\$1,339,721	1.060	\$1,420,652	\$5.75
IP - Psych	\$474,006	\$56,660	\$530,666	1.081	\$573,546	\$2.32
Lab	\$464,678		\$464,678	1.045	\$485,607	\$1.96
OP - Emergency Room	\$679,560		\$679,560	1.083	\$736,016	\$2.98
OP - Other	\$2,450,227		\$2,450,227	1.083	\$2,653,788	\$10.73
Pharmacy	\$5,298,080	(\$226,565)	\$5,071,515	1.170	\$5,935,292	\$24.00
Prof - Anesthesia	\$106,166	\$5,308	\$111,474	1.097	\$122,320	\$0.49
Prof - Child EPSDT	\$46,992	\$7,938	\$54,930	1.097	\$60,274	\$0.24
Prof - Evaluation & Management	\$2,948,317	\$628,177	\$3,576,494	1.097	\$3,924,464	\$15.87
Prof - Maternity	\$15,117		\$15,117	1.097	\$16,588	\$0.07
Prof - Other	\$614,760	\$30,738	\$645,498	1.097	\$708,301	\$2.86
Prof - Psych	\$775,260	\$77,056	\$852,316	1.097	\$935,241	\$3.78
Prof - Specialist	\$556,667	\$49,357	\$606,024	1.097	\$664,987	\$2.69
Prof - Vision	\$308,929	\$15,446	\$324,376	1.097	\$355,936	\$1.44
Radiology	\$160,838		\$160,838	1.045	\$168,082	\$0.68
Transportation/Ambulance	\$384,403		\$384,403	1.045	\$401,717	\$1.62
Provider Incentive Payment Adjustment						\$1.18
<b>Total</b>	<b>\$16,870,564</b>	<b>\$711,846</b>	<b>\$17,582,410</b>		<b>\$19,506,974</b>	<b>\$80.06</b>
Admin Cost Adjustment						\$7.80
<b>Medallion II Capitation Rate</b>						<b>\$87.86</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Female						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$63,616	(\$1,651)	\$61,965	1.097	\$67,994	\$1.29
FQHC / RHC	\$73,531	\$9,949	\$83,480	1.097	\$91,602	\$1.74
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$2,829,831	\$132,502	\$2,962,333	1.060	\$3,141,286	\$59.56
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$407,244	\$19,691	\$426,936	1.060	\$452,726	\$8.58
IP - Psych	\$215,069	\$25,708	\$240,777	1.081	\$260,233	\$4.93
Lab	\$282,936		\$282,936	1.045	\$295,680	\$5.61
OP - Emergency Room	\$408,920		\$408,920	1.083	\$442,893	\$8.40
OP - Other	\$1,509,506		\$1,509,506	1.083	\$1,634,914	\$31.00
Pharmacy	\$1,266,959	(\$54,180)	\$1,212,780	1.170	\$1,419,339	\$26.91
Prof - Anesthesia	\$273,519	\$13,676	\$287,195	1.097	\$315,137	\$5.98
Prof - Child EPSDT	\$64,717	\$10,933	\$75,650	1.097	\$83,010	\$1.57
Prof - Evaluation & Management	\$1,049,593	\$223,629	\$1,273,222	1.097	\$1,397,098	\$26.49
Prof - Maternity	\$1,805,349	\$83,638	\$1,888,987	1.097	\$2,072,774	\$39.30
Prof - Other	\$143,210	\$7,161	\$150,371	1.097	\$165,001	\$3.13
Prof - Psych	\$157,889	\$15,693	\$173,582	1.097	\$190,471	\$3.61
Prof - Specialist	\$194,695	\$19,901	\$214,595	1.097	\$235,474	\$4.46
Prof - Vision	\$63,715	\$3,186	\$66,901	1.097	\$73,410	\$1.39
Radiology	\$314,745	\$10,799	\$325,544	1.045	\$340,206	\$6.45
Transportation/Ambulance	\$120,414		\$120,414	1.045	\$125,837	\$2.39
Provider Incentive Payment Adjustment						\$3.62
<b>Total</b>	<b>\$11,245,458</b>	<b>\$520,635</b>	<b>\$11,766,093</b>		<b>\$12,805,084</b>	<b>\$246.41</b>
Admin Cost Adjustment						\$24.00
<b>Medallion II Capitation Rate</b>						<b>\$270.42</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Female						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$186,637		\$186,637	1.066	\$198,904	\$2.03
FQHC / RHC	\$145,212	\$5,130	\$150,342	1.066	\$160,224	\$1.64
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$6,826,679	\$319,648	\$7,146,327	1.060	\$7,576,532	\$77.37
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$3,423,796	\$165,550	\$3,589,346	1.060	\$3,805,423	\$38.86
IP - Psych	\$538,650	\$64,387	\$603,037	1.079	\$650,854	\$6.65
Lab	\$733,277		\$733,277	1.036	\$759,597	\$7.76
OP - Emergency Room	\$1,257,621		\$1,257,621	1.157	\$1,454,915	\$14.86
OP - Other	\$5,939,326		\$5,939,326	1.157	\$6,871,078	\$70.17
Pharmacy	\$5,407,730	(\$231,254)	\$5,176,476	1.103	\$5,708,776	\$58.30
Prof - Anesthesia	\$667,406	\$33,370	\$700,776	1.066	\$746,838	\$7.63
Prof - Child EPSDT	\$101,074	\$5,054	\$106,128	1.066	\$113,104	\$1.16
Prof - Evaluation & Management	\$2,898,768	\$390,896	\$3,289,664	1.066	\$3,505,893	\$35.80
Prof - Maternity	\$4,068,336	\$191,210	\$4,259,546	1.066	\$4,539,525	\$46.36
Prof - Other	\$701,131	\$35,057	\$736,187	1.066	\$784,577	\$8.01
Prof - Psych	\$331,688	\$35,823	\$367,512	1.066	\$391,668	\$4.00
Prof - Specialist	\$1,182,615	\$69,772	\$1,252,387	1.066	\$1,334,706	\$13.63
Prof - Vision	\$104,523	\$5,226	\$109,749	1.066	\$116,963	\$1.19
Radiology	\$1,007,001	\$30,154	\$1,037,155	1.036	\$1,074,382	\$10.97
Transportation/Ambulance	\$298,511		\$298,511	1.036	\$309,226	\$3.16
Provider Incentive Payment Adjustment						\$6.11
<b>Total</b>	<b>\$35,819,981</b>	<b>\$1,120,023</b>	<b>\$36,940,004</b>		<b>\$40,103,184</b>	<b>\$415.65</b>
Admin Cost Adjustment						\$40.49
<b>Medallion II Capitation Rate</b>						<b>\$456.13</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Male						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$42,106	(\$1,093)	\$41,014	1.097	\$45,004	\$1.17
FQHC / RHC	\$34,399	\$3,988	\$38,387	1.097	\$42,122	\$1.10
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$401,966	\$19,436	\$421,402	1.060	\$446,859	\$11.62
IP - Psych	\$142,259	\$17,005	\$159,264	1.081	\$172,133	\$4.48
Lab	\$69,216		\$69,216	1.045	\$72,333	\$1.88
OP - Emergency Room	\$151,484		\$151,484	1.083	\$164,069	\$4.27
OP - Other	\$523,302		\$523,302	1.083	\$566,777	\$14.74
Pharmacy	\$612,946	(\$26,212)	\$586,734	1.170	\$686,667	\$17.85
Prof - Anesthesia	\$18,141	\$907	\$19,048	1.097	\$20,901	\$0.54
Prof - Child EPSDT	\$5,100	\$862	\$5,961	1.097	\$6,541	\$0.17
Prof - Evaluation & Management	\$410,905	\$82,766	\$493,671	1.097	\$541,702	\$14.09
Prof - Maternity	\$0		\$0	1.097	\$0	\$0.00
Prof - Other	\$89,215	\$4,461	\$93,676	1.097	\$102,790	\$2.67
Prof - Psych	\$110,223	\$10,955	\$121,179	1.097	\$132,969	\$3.46
Prof - Specialist	\$125,704	\$11,146	\$136,849	1.097	\$150,164	\$3.90
Prof - Vision	\$44,962	\$2,248	\$47,210	1.097	\$51,803	\$1.35
Radiology	\$51,645		\$51,645	1.045	\$53,971	\$1.40
Transportation/Ambulance	\$66,420		\$66,420	1.045	\$69,412	\$1.80
Provider Incentive Payment Adjustment						\$1.29
Total	\$2,899,994	\$126,469	\$3,026,463		\$3,326,218	\$87.78
Admin Cost Adjustment						\$8.55
<b>Medallion II Capitation Rate</b>						<b>\$96.33</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Male						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$48,222		\$48,222	1.066	\$51,392	\$4.47
FQHC / RHC	\$10,792	\$183	\$10,975	1.066	\$11,696	\$1.02
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$730,297	\$35,312	\$765,609	1.060	\$811,698	\$70.56
IP - Psych	\$103,805	\$12,408	\$116,213	1.079	\$125,428	\$10.90
Lab	\$51,089		\$51,089	1.036	\$52,923	\$4.60
OP - Emergency Room	\$142,527		\$142,527	1.157	\$164,886	\$14.33
OP - Other	\$756,568		\$756,568	1.157	\$875,258	\$76.09
Pharmacy	\$688,751	(\$29,453)	\$659,298	1.103	\$727,093	\$63.21
Prof - Anesthesia	\$19,630	\$982	\$20,612	1.066	\$21,967	\$1.91
Prof - Child EPSDT	\$6,892	\$345	\$7,236	1.066	\$7,712	\$0.67
Prof - Evaluation & Management	\$290,400	\$27,666	\$318,066	1.066	\$338,972	\$29.47
Prof - Maternity	\$0		\$0	1.066	\$0	\$0.00
Prof - Other	\$77,544	\$3,877	\$81,421	1.066	\$86,773	\$7.54
Prof - Psych	\$35,992	\$3,887	\$39,879	1.066	\$42,500	\$3.69
Prof - Specialist	\$138,402	\$5,678	\$144,079	1.066	\$153,550	\$13.35
Prof - Vision	\$12,902	\$645	\$13,547	1.066	\$14,437	\$1.26
Radiology	\$74,735		\$74,735	1.036	\$77,418	\$6.73
Transportation/Ambulance	\$29,775		\$29,775	1.036	\$30,844	\$2.68
Provider Incentive Payment Adjustment						\$4.66
<b>Total</b>	<b>\$3,218,324</b>	<b>\$61,528</b>	<b>\$3,279,852</b>		<b>\$3,594,548</b>	<b>\$317.15</b>
Admin Cost Adjustment						\$30.89
<b>Medallion II Capitation Rate</b>						<b>\$348.04</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 45 and Over						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$56,215		\$56,215	1.066	\$59,910	\$7.98
FQHC / RHC	\$11,837	\$200	\$12,038	1.066	\$12,829	\$1.71
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$12,026	\$563	\$12,589	1.060	\$13,347	\$1.78
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$909,185	\$43,962	\$953,147	1.060	\$1,010,526	\$134.68
IP - Psych	\$36,866	\$4,407	\$41,272	1.079	\$44,545	\$5.94
Lab	\$55,918		\$55,918	1.036	\$57,925	\$7.72
OP - Emergency Room	\$85,351		\$85,351	1.157	\$98,741	\$13.16
OP - Other	\$683,984		\$683,984	1.157	\$791,286	\$105.46
Pharmacy	\$990,008	(\$42,336)	\$947,672	1.103	\$1,045,121	\$139.29
Prof - Anesthesia	\$23,367	\$1,168	\$24,535	1.066	\$26,148	\$3.49
Prof - Child EPSDT	\$4,452	\$223	\$4,674	1.066	\$4,982	\$0.66
Prof - Evaluation & Management	\$279,732	\$26,649	\$306,382	1.066	\$326,520	\$43.52
Prof - Maternity	\$5,212		\$5,212	1.066	\$5,554	\$0.74
Prof - Other	\$151,529	\$7,576	\$159,106	1.066	\$169,564	\$22.60
Prof - Psych	\$36,942	\$3,990	\$40,932	1.066	\$43,623	\$5.81
Prof - Specialist	\$177,836	\$7,296	\$185,131	1.066	\$197,300	\$26.30
Prof - Vision	\$11,917	\$596	\$12,513	1.066	\$13,335	\$1.78
Radiology	\$78,142		\$78,142	1.036	\$80,947	\$10.79
Transportation/Ambulance	\$29,522		\$29,522	1.036	\$30,582	\$4.08
Provider Incentive Payment Adjustment						\$8.02
<b>Total</b>	<b>\$3,640,042</b>	<b>\$54,294</b>	<b>\$3,694,335</b>		<b>\$4,032,785</b>	<b>\$545.51</b>
Admin Cost Adjustment						\$53.14
<b>Medallion II Capitation Rate</b>						<b>\$598.65</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

All Age Categories						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$933,167	(\$18,488)	\$914,679	1.087	\$994,484	\$1.34
FQHC / RHC	\$467,351	\$41,659	\$509,010	1.087	\$553,062	\$0.75
Home Health	\$0		\$0	#DIV/0!	\$0	\$0.00
IP - Maternity	\$9,694,870	\$453,946	\$10,148,816	1.060	\$10,760,396	\$14.51
IP - Newborn	\$9,377,500	\$439,086	\$9,816,586	1.060	\$10,409,600	\$14.04
IP - Other	\$10,511,810	\$508,276	\$11,020,086	1.060	\$11,684,688	\$15.76
IP - Psych	\$1,712,580	\$204,712	\$1,917,292	1.080	\$2,071,070	\$2.79
Lab	\$2,328,093		\$2,328,093	1.042	\$2,425,264	\$3.27
OP - Emergency Room	\$4,017,428		\$4,017,428	1.110	\$4,460,819	\$6.02
OP - Other	\$15,958,151		\$15,958,151	1.117	\$17,828,564	\$24.05
Pharmacy	\$17,959,467	(\$768,010)	\$17,191,456	1.144	\$19,661,686	\$26.52
Prof - Anesthesia	\$1,362,041	\$68,102	\$1,430,143	1.081	\$1,545,743	\$2.08
Prof - Child EPSDT	\$1,242,269	\$196,485	\$1,438,754	1.095	\$1,575,011	\$2.12
Prof - Evaluation & Management	\$17,063,397	\$3,334,614	\$20,398,011	1.091	\$22,259,066	\$30.02
Prof - Maternity	\$5,895,584	\$274,848	\$6,170,431	1.075	\$6,636,163	\$8.95
Prof - Other	\$3,287,842	\$164,392	\$3,452,234	1.088	\$3,757,286	\$5.07
Prof - Psych	\$1,773,982	\$179,806	\$1,953,788	1.090	\$2,129,728	\$2.87
Prof - Specialist	\$3,511,492	\$263,836	\$3,775,328	1.084	\$4,092,723	\$5.52
Prof - Vision	\$879,451	\$43,973	\$923,424	1.093	\$1,008,980	\$1.36
Radiology	\$1,995,100	\$40,954	\$2,036,054	1.040	\$2,116,872	\$2.86
Transportation/Ambulance	\$1,409,337		\$1,409,337	1.043	\$1,469,540	\$1.98
Provider Incentive Payment Adjustment						\$2.56
<b>Total</b>	<b>\$111,380,911</b>	<b>\$5,428,190</b>	<b>\$116,809,101</b>		<b>\$127,440,746</b>	<b>\$174.46</b>
Admin Cost Adjustment						\$16.99
<b>Medallion II Capitation Rate</b>						<b>\$191.45</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age Under 1						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$779,039	(\$24,413)	\$754,627	1.097	\$828,047	\$6.79
FQHC / RHC	\$77,494	\$8,984	\$86,478	1.097	\$94,892	\$0.78
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$7,831	\$367	\$8,197	1.060	\$8,693	\$0.07
IP - Newborn	\$21,540,488	\$1,008,598	\$22,549,085	1.060	\$23,911,262	\$196.09
IP - Other	\$5,289,053	\$247,651	\$5,536,704	1.060	\$5,871,173	\$48.15
IP - Psych	\$113,519	\$13,569	\$127,089	1.081	\$137,358	\$1.13
Lab	\$197,999		\$197,999	1.045	\$206,917	\$1.70
OP - Emergency Room	\$1,073,732		\$1,073,732	1.083	\$1,162,936	\$9.54
OP - Other	\$3,016,506		\$3,016,506	1.083	\$3,267,112	\$26.79
Pharmacy	\$2,606,847	(\$111,478)	\$2,495,369	1.170	\$2,920,379	\$23.95
Prof - Anesthesia	\$121,496	\$6,075	\$127,571	1.097	\$139,983	\$1.15
Prof - Child EPSDT	\$1,051,375	\$177,608	\$1,228,983	1.097	\$1,348,556	\$11.06
Prof - Evaluation & Management	\$8,768,592	\$1,849,367	\$10,617,960	1.097	\$11,651,021	\$95.55
Prof - Maternity	\$15		\$15	1.097	\$16	\$0.00
Prof - Other	\$1,222,267	\$61,113	\$1,283,380	1.097	\$1,408,245	\$11.55
Prof - Psych	\$129,731	\$12,894	\$142,626	1.097	\$156,502	\$1.28
Prof - Specialist	\$791,072	\$70,141	\$861,213	1.097	\$945,003	\$7.75
Prof - Vision	\$125,749	\$6,287	\$132,037	1.097	\$144,883	\$1.19
Radiology	\$195,479		\$195,479	1.045	\$204,283	\$1.68
Transportation/Ambulance	\$390,598		\$390,598	1.045	\$408,191	\$3.35
Provider Incentive Payment Adjustment						\$6.71
<b>Total</b>	<b>\$47,498,884</b>	<b>\$3,326,764</b>	<b>\$50,825,648</b>		<b>\$54,815,452</b>	<b>\$456.24</b>
Admin Cost Adjustment						\$44.44
<b>Medallion II Capitation Rate</b>						<b>\$500.68</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 1-5						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$542,678	(\$17,006)	\$525,672	1.097	\$576,817	\$1.15
FQHC / RHC	\$84,611	\$9,809	\$94,420	1.097	\$103,606	\$0.21
Home Health	\$513		\$513	1.083	\$555	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$5,645,556	\$264,344	\$5,909,900	1.060	\$6,266,913	\$12.48
IP - Psych	\$517,744	\$61,888	\$579,632	1.081	\$626,469	\$1.25
Lab	\$778,436		\$778,436	1.045	\$813,496	\$1.62
OP - Emergency Room	\$2,589,191		\$2,589,191	1.083	\$2,804,297	\$5.59
OP - Other	\$10,150,380		\$10,150,380	1.083	\$10,993,657	\$21.90
Pharmacy	\$7,816,372	(\$334,256)	\$7,482,116	1.170	\$8,756,464	\$17.44
Prof - Anesthesia	\$335,710	\$16,786	\$352,496	1.097	\$386,791	\$0.77
Prof - Child EPSDT	\$764,401	\$129,129	\$893,531	1.097	\$980,466	\$1.95
Prof - Evaluation & Management	\$9,031,977	\$1,941,927	\$10,973,903	1.097	\$12,041,596	\$23.98
Prof - Maternity	\$4,138		\$4,138	1.097	\$4,540	\$0.01
Prof - Other	\$1,598,877	\$79,944	\$1,678,820	1.097	\$1,842,159	\$3.67
Prof - Psych	\$702,151	\$69,789	\$771,940	1.097	\$847,045	\$1.69
Prof - Specialist	\$1,011,472	\$89,683	\$1,101,155	1.097	\$1,208,291	\$2.41
Prof - Vision	\$505,116	\$25,256	\$530,372	1.097	\$581,973	\$1.16
Radiology	\$230,549		\$230,549	1.045	\$240,933	\$0.48
Transportation/Ambulance	\$1,221,860		\$1,221,860	1.045	\$1,276,892	\$2.54
Provider Incentive Payment Adjustment						\$1.50
<b>Total</b>	<b>\$43,531,732</b>	<b>\$2,337,293</b>	<b>\$45,869,025</b>		<b>\$50,352,963</b>	<b>\$101.78</b>
Admin Cost Adjustment						\$9.91
<b>Medallion II Capitation Rate</b>						<b>\$111.70</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 6-14						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$451,806	(\$11,725)	\$440,081	1.097	\$482,898	\$0.72
FQHC / RHC	\$106,584	\$12,356	\$118,941	1.097	\$130,513	\$0.20
Home Health	\$491		\$491	1.083	\$531	\$0.00
IP - Maternity	\$66,196	\$3,099	\$69,295	1.060	\$73,481	\$0.11
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$3,172,784	\$148,560	\$3,321,344	1.060	\$3,521,985	\$5.27
IP - Psych	\$1,415,406	\$169,189	\$1,584,596	1.081	\$1,712,639	\$2.56
Lab	\$894,028		\$894,028	1.045	\$934,295	\$1.40
OP - Emergency Room	\$1,989,909		\$1,989,909	1.083	\$2,155,227	\$3.22
OP - Other	\$8,617,564		\$8,617,564	1.083	\$9,333,496	\$13.96
Pharmacy	\$13,042,824	(\$557,757)	\$12,485,067	1.170	\$14,611,513	\$21.85
Prof - Anesthesia	\$224,746	\$11,237	\$235,983	1.097	\$258,943	\$0.39
Prof - Child EPSDT	\$107,209	\$18,111	\$125,320	1.097	\$137,513	\$0.21
Prof - Evaluation & Management	\$6,822,042	\$1,453,523	\$8,275,565	1.097	\$9,080,726	\$13.58
Prof - Maternity	\$37,541		\$37,541	1.097	\$41,193	\$0.06
Prof - Other	\$1,177,816	\$58,891	\$1,236,706	1.097	\$1,357,030	\$2.03
Prof - Psych	\$1,855,711	\$184,446	\$2,040,157	1.097	\$2,238,651	\$3.35
Prof - Specialist	\$994,780	\$88,203	\$1,082,983	1.097	\$1,188,351	\$1.78
Prof - Vision	\$687,546	\$34,377	\$721,924	1.097	\$792,162	\$1.18
Radiology	\$354,306		\$354,306	1.045	\$370,264	\$0.55
Transportation/Ambulance	\$1,483,781		\$1,483,781	1.045	\$1,550,610	\$2.32
Provider Incentive Payment Adjustment						\$1.12
<b>Total</b>	<b>\$43,503,070</b>	<b>\$1,612,511</b>	<b>\$45,115,581</b>		<b>\$49,972,022</b>	<b>\$75.86</b>
Admin Cost Adjustment						\$7.39
<b>Medallion II Capitation Rate</b>						<b>\$83.25</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Female						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$74,739	(\$1,940)	\$72,800	1.097	\$79,883	\$0.55
FQHC / RHC	\$122,954	\$16,636	\$139,590	1.097	\$153,172	\$1.06
Home Health	\$36		\$36	1.083	\$39	\$0.00
IP - Maternity	\$5,607,918	\$262,581	\$5,870,500	1.060	\$6,225,133	\$43.07
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,084,875	\$50,797	\$1,135,672	1.060	\$1,204,277	\$8.33
IP - Psych	\$379,223	\$45,330	\$424,553	1.081	\$458,859	\$3.17
Lab	\$442,031		\$442,031	1.045	\$461,940	\$3.20
OP - Emergency Room	\$1,056,905		\$1,056,905	1.083	\$1,144,711	\$7.92
OP - Other	\$4,484,456		\$4,484,456	1.083	\$4,857,018	\$33.60
Pharmacy	\$2,955,477	(\$126,387)	\$2,829,090	1.170	\$3,310,939	\$22.91
Prof - Anesthesia	\$593,022	\$29,651	\$622,673	1.097	\$683,255	\$4.73
Prof - Child EPSDT	\$90,424	\$15,275	\$105,699	1.097	\$115,983	\$0.80
Prof - Evaluation & Management	\$2,549,129	\$543,124	\$3,092,253	1.097	\$3,393,110	\$23.48
Prof - Maternity	\$2,865,876	\$132,770	\$2,998,646	1.097	\$3,290,396	\$22.77
Prof - Other	\$480,815	\$24,041	\$504,856	1.097	\$553,975	\$3.83
Prof - Psych	\$336,126	\$33,409	\$369,535	1.097	\$405,488	\$2.81
Prof - Specialist	\$487,744	\$49,854	\$537,598	1.097	\$589,903	\$4.08
Prof - Vision	\$145,620	\$7,281	\$152,901	1.097	\$167,778	\$1.16
Radiology	\$563,026	\$19,318	\$582,344	1.045	\$608,573	\$4.21
Transportation/Ambulance	\$524,322		\$524,322	1.045	\$547,937	\$3.79
Provider Incentive Payment Adjustment						\$2.92
<b>Total</b>	<b>\$24,844,718</b>	<b>\$1,101,742</b>	<b>\$25,946,460</b>		<b>\$28,252,367</b>	<b>\$198.39</b>
Admin Cost Adjustment						\$19.33
<b>Medallion II Capitation Rate</b>						<b>\$217.71</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Female						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$390,101		\$390,101	1.066	\$415,742	\$1.60
FQHC / RHC	\$369,746	\$13,061	\$382,807	1.066	\$407,969	\$1.57
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$16,397,886	\$767,804	\$17,165,689	1.060	\$18,199,054	\$69.89
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$7,127,061	\$333,713	\$7,460,773	1.060	\$7,909,908	\$30.37
IP - Psych	\$1,005,764	\$120,223	\$1,125,987	1.079	\$1,215,271	\$4.67
Lab	\$1,052,734		\$1,052,734	1.036	\$1,090,521	\$4.19
OP - Emergency Room	\$3,347,287		\$3,347,287	1.157	\$3,872,404	\$14.87
OP - Other	\$19,139,300		\$19,139,300	1.157	\$22,141,844	\$85.03
Pharmacy	\$11,877,484	(\$507,923)	\$11,369,561	1.103	\$12,538,699	\$48.15
Prof - Anesthesia	\$1,778,992	\$88,950	\$1,867,941	1.066	\$1,990,721	\$7.64
Prof - Child EPSDT	\$138,875	\$6,944	\$145,818	1.066	\$155,403	\$0.60
Prof - Evaluation & Management	\$6,824,249	\$920,243	\$7,744,491	1.066	\$8,253,536	\$31.69
Prof - Maternity	\$8,011,406	\$376,532	\$8,387,938	1.066	\$8,939,276	\$34.33
Prof - Other	\$1,731,440	\$86,572	\$1,818,012	1.066	\$1,937,510	\$7.44
Prof - Psych	\$681,853	\$73,642	\$755,494	1.066	\$805,153	\$3.09
Prof - Specialist	\$2,548,617	\$150,363	\$2,698,980	1.066	\$2,876,384	\$11.05
Prof - Vision	\$233,786	\$11,689	\$245,475	1.066	\$261,610	\$1.00
Radiology	\$2,064,902	\$61,833	\$2,126,734	1.036	\$2,203,070	\$8.46
Transportation/Ambulance	\$1,219,828		\$1,219,828	1.036	\$1,263,612	\$4.85
Provider Incentive Payment Adjustment						\$5.53
<b>Total</b>	<b>\$85,941,309</b>	<b>\$2,503,644</b>	<b>\$88,444,953</b>		<b>\$96,477,685</b>	<b>\$376.01</b>
Admin Cost Adjustment						\$36.63
<b>Medallion II Capitation Rate</b>						<b>\$412.64</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Male						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$100,225	(\$2,601)	\$97,624	1.097	\$107,122	\$1.01
FQHC / RHC	\$22,450	\$2,603	\$25,053	1.097	\$27,490	\$0.26
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$3,160	\$148	\$3,308	1.060	\$3,508	\$0.03
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,236,147	\$57,881	\$1,294,028	1.060	\$1,372,199	\$12.95
IP - Psych	\$276,271	\$33,024	\$309,295	1.081	\$334,288	\$3.15
Lab	\$127,281		\$127,281	1.045	\$133,013	\$1.25
OP - Emergency Room	\$427,574		\$427,574	1.083	\$463,096	\$4.37
OP - Other	\$1,698,766		\$1,698,766	1.083	\$1,839,897	\$17.36
Pharmacy	\$1,749,568	(\$74,818)	\$1,674,751	1.170	\$1,959,993	\$18.49
Prof - Anesthesia	\$43,769	\$2,188	\$45,958	1.097	\$50,429	\$0.48
Prof - Child EPSDT	\$12,491	\$2,110	\$14,601	1.097	\$16,021	\$0.15
Prof - Evaluation & Management	\$884,703	\$178,199	\$1,062,902	1.097	\$1,166,316	\$11.00
Prof - Maternity	\$2,031		\$2,031	1.097	\$2,229	\$0.02
Prof - Other	\$152,949	\$7,647	\$160,597	1.097	\$176,222	\$1.66
Prof - Psych	\$256,567	\$25,501	\$282,068	1.097	\$309,511	\$2.92
Prof - Specialist	\$256,014	\$22,700	\$278,714	1.097	\$305,831	\$2.89
Prof - Vision	\$97,969	\$4,898	\$102,867	1.097	\$112,875	\$1.06
Radiology	\$98,122		\$98,122	1.045	\$102,541	\$0.97
Transportation/Ambulance	\$274,893		\$274,893	1.045	\$287,274	\$2.71
Provider Incentive Payment Adjustment						\$1.23
<b>Total</b>	<b>\$7,720,952</b>	<b>\$259,481</b>	<b>\$7,980,432</b>		<b>\$8,769,857</b>	<b>\$83.98</b>
Admin Cost Adjustment						\$8.18
<b>Medallion II Capitation Rate</b>						<b>\$92.16</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Male						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$71,145		\$71,145	1.066	\$75,822	\$5.13
FQHC / RHC	\$3,215	\$54	\$3,269	1.066	\$3,484	\$0.24
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$1,802	\$84	\$1,886	1.060	\$2,000	\$0.14
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$998,530	\$46,754	\$1,045,284	1.060	\$1,108,210	\$74.99
IP - Psych	\$59,955	\$7,167	\$67,122	1.079	\$72,444	\$4.90
Lab	\$30,975		\$30,975	1.036	\$32,086	\$2.17
OP - Emergency Room	\$146,287		\$146,287	1.157	\$169,237	\$11.45
OP - Other	\$796,865		\$796,865	1.157	\$921,876	\$62.38
Pharmacy	\$590,158	(\$25,237)	\$564,921	1.103	\$623,012	\$42.16
Prof - Anesthesia	\$22,643	\$1,132	\$23,775	1.066	\$25,338	\$1.71
Prof - Child EPSDT	\$1,209	\$60	\$1,270	1.066	\$1,353	\$0.09
Prof - Evaluation & Management	\$284,624	\$27,115	\$311,740	1.066	\$332,230	\$22.48
Prof - Maternity	\$1,095		\$1,095	1.066	\$1,167	\$0.08
Prof - Other	\$87,039	\$4,352	\$91,391	1.066	\$97,398	\$6.59
Prof - Psych	\$35,513	\$3,835	\$39,349	1.066	\$41,935	\$2.84
Prof - Specialist	\$125,220	\$5,137	\$130,357	1.066	\$138,925	\$9.40
Prof - Vision	\$13,930	\$696	\$14,626	1.066	\$15,588	\$1.05
Radiology	\$60,164		\$60,164	1.036	\$62,323	\$4.22
Transportation/Ambulance	\$48,056		\$48,056	1.036	\$49,781	\$3.37
Provider Incentive Payment Adjustment						\$3.81
<b>Total</b>	<b>\$3,378,424</b>	<b>\$71,152</b>	<b>\$3,449,576</b>		<b>\$3,774,208</b>	<b>\$259.20</b>
Admin Cost Adjustment						\$25.25
<b>Medallion II Capitation Rate</b>						<b>\$284.45</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 45 and Over						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$109,829		\$109,829	1.066	\$117,048	\$5.93
FQHC / RHC	\$26,667	\$451	\$27,118	1.066	\$28,901	\$1.46
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$8,769	\$411	\$9,180	1.060	\$9,732	\$0.49
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,436,401	\$67,257	\$1,503,658	1.060	\$1,594,177	\$80.75
IP - Psych	\$83,484	\$9,979	\$93,463	1.079	\$100,874	\$5.11
Lab	\$61,243		\$61,243	1.036	\$63,441	\$3.21
OP - Emergency Room	\$179,775		\$179,775	1.157	\$207,977	\$10.53
OP - Other	\$2,184,877		\$2,184,877	1.157	\$2,527,637	\$128.03
Pharmacy	\$1,923,503	(\$82,256)	\$1,841,247	1.103	\$2,030,584	\$102.85
Prof - Anesthesia	\$44,145	\$2,207	\$46,353	1.066	\$49,399	\$2.50
Prof - Child EPSDT	\$2,930	\$147	\$3,077	1.066	\$3,279	\$0.17
Prof - Evaluation & Management	\$576,185	\$54,891	\$631,076	1.066	\$672,556	\$34.07
Prof - Maternity	\$5,946		\$5,946	1.066	\$6,337	\$0.32
Prof - Other	\$213,765	\$10,688	\$224,453	1.066	\$239,206	\$12.12
Prof - Psych	\$66,207	\$7,151	\$73,358	1.066	\$78,179	\$3.96
Prof - Specialist	\$304,320	\$12,485	\$316,805	1.066	\$337,628	\$17.10
Prof - Vision	\$29,846	\$1,492	\$31,338	1.066	\$33,398	\$1.69
Radiology	\$153,251		\$153,251	1.036	\$158,751	\$8.04
Transportation/Ambulance	\$103,604		\$103,604	1.036	\$107,322	\$5.44
Provider Incentive Payment Adjustment						\$6.32
<b>Total</b>	<b>\$7,514,745</b>	<b>\$84,903</b>	<b>\$7,599,648</b>		<b>\$8,366,428</b>	<b>\$430.08</b>
Admin Cost Adjustment						\$41.90
<b>Medallion II Capitation Rate</b>						<b>\$471.98</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

All Age Categories						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$2,519,563	(\$57,685)	\$2,461,878	1.090	\$2,683,378	\$1.46
FQHC / RHC	\$813,721	\$63,955	\$877,676	1.082	\$950,027	\$0.52
Home Health	\$1,039		\$1,039	1.083	\$1,125	\$0.00
IP - Maternity	\$22,093,562	\$1,034,494	\$23,128,056	1.060	\$24,521,601	\$13.34
IP - Newborn	\$21,540,488	\$1,008,598	\$22,549,085	1.060	\$23,911,262	\$13.01
IP - Other	\$25,990,407	\$1,216,958	\$27,207,364	1.060	\$28,848,843	\$15.70
IP - Psych	\$3,851,366	\$460,370	\$4,311,736	1.080	\$4,658,202	\$2.53
Lab	\$3,584,728		\$3,584,728	1.042	\$3,735,710	\$2.03
OP - Emergency Room	\$10,810,660		\$10,810,660	1.108	\$11,979,885	\$6.52
OP - Other	\$50,088,715		\$50,088,715	1.116	\$55,882,537	\$30.40
Pharmacy	\$42,562,233	(\$1,820,111)	\$40,742,121	1.147	\$46,751,581	\$25.43
Prof - Anesthesia	\$3,164,523	\$158,226	\$3,322,750	1.079	\$3,584,859	\$1.95
Prof - Child EPSDT	\$2,168,915	\$349,384	\$2,518,299	1.095	\$2,758,574	\$1.50
Prof - Evaluation & Management	\$35,741,500	\$6,968,390	\$42,709,890	1.091	\$46,591,093	\$25.35
Prof - Maternity	\$10,928,048	\$509,302	\$11,437,350	1.074	\$12,285,154	\$6.68
Prof - Other	\$6,664,966	\$333,248	\$6,998,215	1.088	\$7,611,745	\$4.14
Prof - Psych	\$4,063,859	\$410,667	\$4,474,526	1.091	\$4,882,465	\$2.66
Prof - Specialist	\$6,519,239	\$488,566	\$7,007,805	1.083	\$7,590,317	\$4.13
Prof - Vision	\$1,839,561	\$91,978	\$1,931,539	1.093	\$2,110,267	\$1.15
Radiology	\$3,719,799	\$81,151	\$3,800,950	1.039	\$3,950,739	\$2.15
Transportation/Ambulance	\$5,266,942		\$5,266,942	1.043	\$5,491,619	\$2.99
Provider Incentive Payment Adjustment						\$2.44
<b>Total</b>	<b>\$263,933,833</b>	<b>\$11,297,490</b>	<b>\$275,231,323</b>		<b>\$300,780,984</b>	<b>\$166.08</b>
Admin Cost Adjustment						\$16.18
<b>Medallion II Capitation Rate</b>						<b>\$182.26</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age Under 1						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$303,295	(\$9,504)	\$293,791	1.097	\$322,375	\$4.04
FQHC / RHC	\$537,991	\$62,369	\$600,360	1.097	\$658,771	\$8.25
Home Health	\$125		\$125	1.083	\$135	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$12,802,608	\$599,461	\$13,402,069	1.060	\$14,211,679	\$178.03
IP - Other	\$2,655,670	\$160,610	\$2,816,280	1.060	\$2,986,410	\$37.41
IP - Psych	\$68,028	\$8,132	\$76,159	1.081	\$82,313	\$1.03
Lab	\$179,657		\$179,657	1.045	\$187,748	\$2.35
OP - Emergency Room	\$609,796		\$609,796	1.083	\$660,456	\$8.27
OP - Other	\$1,685,454		\$1,685,454	1.083	\$1,825,479	\$22.87
Pharmacy	\$1,416,575	(\$60,578)	\$1,355,998	1.170	\$1,586,950	\$19.88
Prof - Anesthesia	\$80,995	\$4,050	\$85,045	1.097	\$93,319	\$1.17
Prof - Child EPSDT	\$616,993	\$104,228	\$721,221	1.097	\$791,392	\$9.91
Prof - Evaluation & Management	\$5,726,381	\$1,207,740	\$6,934,121	1.097	\$7,608,768	\$95.31
Prof - Maternity	\$974		\$974	1.097	\$1,068	\$0.01
Prof - Other	\$690,126	\$34,506	\$724,633	1.097	\$795,135	\$9.96
Prof - Psych	\$76,802	\$7,634	\$84,436	1.097	\$92,651	\$1.16
Prof - Specialist	\$542,700	\$48,119	\$590,819	1.097	\$648,302	\$8.12
Prof - Vision	\$86,769	\$4,338	\$91,108	1.097	\$99,972	\$1.25
Radiology	\$190,486		\$190,486	1.045	\$199,066	\$2.49
Transportation/Ambulance	\$275,580		\$275,580	1.045	\$287,992	\$3.61
Provider Incentive Payment Adjustment						\$6.19
<b>Total</b>	<b>\$28,547,005</b>	<b>\$2,171,105</b>	<b>\$30,718,109</b>		<b>\$33,139,982</b>	<b>\$421.33</b>
Admin Cost Adjustment						\$41.04
<b>Medallion II Capitation Rate</b>						<b>\$462.38</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 1-5						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$229,910	(\$7,205)	\$222,705	1.097	\$244,373	\$0.85
FQHC / RHC	\$622,754	\$72,195	\$694,949	1.097	\$762,564	\$2.67
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$2,702,601	\$163,448	\$2,866,049	1.060	\$3,039,186	\$10.63
IP - Psych	\$300,995	\$35,979	\$336,974	1.081	\$364,203	\$1.27
Lab	\$587,470		\$587,470	1.045	\$613,929	\$2.15
OP - Emergency Room	\$1,459,740		\$1,459,740	1.083	\$1,581,013	\$5.53
OP - Other	\$4,582,570		\$4,582,570	1.083	\$4,963,282	\$17.36
Pharmacy	\$3,748,004	(\$160,278)	\$3,587,726	1.170	\$4,198,785	\$14.68
Prof - Anesthesia	\$206,956	\$10,348	\$217,304	1.097	\$238,446	\$0.83
Prof - Child EPSDT	\$435,649	\$73,594	\$509,243	1.097	\$558,789	\$1.95
Prof - Evaluation & Management	\$5,222,827	\$1,122,938	\$6,345,765	1.097	\$6,963,169	\$24.35
Prof - Maternity	\$0		\$0	1.097	\$0	\$0.00
Prof - Other	\$814,118	\$40,706	\$854,824	1.097	\$937,993	\$3.28
Prof - Psych	\$400,930	\$39,850	\$440,780	1.097	\$483,665	\$1.69
Prof - Specialist	\$616,580	\$54,670	\$671,250	1.097	\$736,558	\$2.58
Prof - Vision	\$292,088	\$14,604	\$306,692	1.097	\$336,532	\$1.18
Radiology	\$165,237		\$165,237	1.045	\$172,680	\$0.60
Transportation/Ambulance	\$554,856		\$554,856	1.045	\$579,847	\$2.03
Provider Incentive Payment Adjustment						\$1.40
<b>Total</b>	<b>\$22,943,286</b>	<b>\$1,460,849</b>	<b>\$24,404,136</b>		<b>\$26,775,013</b>	<b>\$95.02</b>
Admin Cost Adjustment						\$9.26
<b>Medallion II Capitation Rate</b>						<b>\$104.28</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 6-14						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$186,149	(\$4,831)	\$181,318	1.097	\$198,960	\$0.54
FQHC / RHC	\$516,425	\$59,869	\$576,294	1.097	\$632,364	\$1.72
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$29,600	\$1,386	\$30,985	1.060	\$32,857	\$0.09
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,667,152	\$100,826	\$1,767,978	1.060	\$1,874,781	\$5.11
IP - Psych	\$683,626	\$81,717	\$765,343	1.081	\$827,186	\$2.25
Lab	\$649,439		\$649,439	1.045	\$678,690	\$1.85
OP - Emergency Room	\$1,159,843		\$1,159,843	1.083	\$1,256,201	\$3.42
OP - Other	\$3,948,129		\$3,948,129	1.083	\$4,276,133	\$11.65
Pharmacy	\$7,780,152	(\$332,707)	\$7,447,445	1.170	\$8,715,888	\$23.74
Prof - Anesthesia	\$142,095	\$7,105	\$149,200	1.097	\$163,716	\$0.45
Prof - Child EPSDT	\$58,762	\$9,927	\$68,689	1.097	\$75,371	\$0.21
Prof - Evaluation & Management	\$3,817,116	\$813,285	\$4,630,401	1.097	\$5,080,910	\$13.84
Prof - Maternity	\$14,767		\$14,767	1.097	\$16,204	\$0.04
Prof - Other	\$594,807	\$29,740	\$624,548	1.097	\$685,312	\$1.87
Prof - Psych	\$1,043,637	\$103,731	\$1,147,368	1.097	\$1,258,999	\$3.43
Prof - Specialist	\$640,166	\$56,761	\$696,927	1.097	\$764,734	\$2.08
Prof - Vision	\$380,580	\$19,029	\$399,609	1.097	\$438,489	\$1.19
Radiology	\$221,215		\$221,215	1.045	\$231,178	\$0.63
Transportation/Ambulance	\$662,738		\$662,738	1.045	\$692,587	\$1.89
Provider Incentive Payment Adjustment						\$1.13
<b>Total</b>	<b>\$24,196,398</b>	<b>\$945,837</b>	<b>\$25,142,235</b>		<b>\$27,900,560</b>	<b>\$77.12</b>
Admin Cost Adjustment						\$7.51
<b>Medallion II Capitation Rate</b>						<b>\$84.63</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Female						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$49,144	(\$1,275)	\$47,869	1.097	\$52,526	\$0.60
FQHC / RHC	\$425,868	\$57,623	\$483,491	1.097	\$530,532	\$6.10
Home Health	\$100		\$100	1.083	\$108	\$0.00
IP - Maternity	\$3,698,106	\$173,158	\$3,871,264	1.060	\$4,105,125	\$47.21
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$917,503	\$55,489	\$972,991	1.060	\$1,031,769	\$11.87
IP - Psych	\$204,128	\$24,400	\$228,528	1.081	\$246,995	\$2.84
Lab	\$365,535		\$365,535	1.045	\$381,998	\$4.39
OP - Emergency Room	\$654,768		\$654,768	1.083	\$709,165	\$8.16
OP - Other	\$2,636,675		\$2,636,675	1.083	\$2,855,726	\$32.84
Pharmacy	\$2,164,916	(\$92,579)	\$2,072,336	1.170	\$2,425,295	\$27.89
Prof - Anesthesia	\$305,215	\$15,261	\$320,476	1.097	\$351,656	\$4.04
Prof - Child EPSDT	\$100,722	\$17,015	\$117,737	1.097	\$129,192	\$1.49
Prof - Evaluation & Management	\$1,643,667	\$350,204	\$1,993,871	1.097	\$2,187,862	\$25.16
Prof - Maternity	\$2,229,707	\$103,298	\$2,333,005	1.097	\$2,559,992	\$29.44
Prof - Other	\$242,406	\$12,120	\$254,526	1.097	\$279,290	\$3.21
Prof - Psych	\$228,405	\$22,702	\$251,107	1.097	\$275,538	\$3.17
Prof - Specialist	\$327,924	\$33,518	\$361,443	1.097	\$396,609	\$4.56
Prof - Vision	\$88,604	\$4,430	\$93,034	1.097	\$102,086	\$1.17
Radiology	\$414,828	\$14,233	\$429,061	1.045	\$448,385	\$5.16
Transportation/Ambulance	\$261,954		\$261,954	1.045	\$273,752	\$3.15
Provider Incentive Payment Adjustment						\$3.32
<b>Total</b>	<b>\$16,960,174</b>	<b>\$789,596</b>	<b>\$17,749,770</b>		<b>\$19,343,600</b>	<b>\$225.77</b>
Admin Cost Adjustment						\$21.99
<b>Medallion II Capitation Rate</b>						<b>\$247.76</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Female						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$251,447		\$251,447	1.066	\$267,975	\$2.18
FQHC / RHC	\$701,364	\$24,776	\$726,140	1.066	\$773,869	\$6.30
Home Health	\$50		\$50	1.157	\$58	\$0.00
IP - Maternity	\$9,117,950	\$426,933	\$9,544,883	1.060	\$10,119,479	\$82.43
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$3,706,976	\$224,191	\$3,931,166	1.060	\$4,167,820	\$33.95
IP - Psych	\$483,676	\$57,816	\$541,491	1.079	\$584,429	\$4.76
Lab	\$723,012		\$723,012	1.036	\$748,963	\$6.10
OP - Emergency Room	\$1,568,208		\$1,568,208	1.157	\$1,814,226	\$14.78
OP - Other	\$8,644,394		\$8,644,394	1.157	\$10,000,513	\$81.46
Pharmacy	\$6,873,545	(\$293,937)	\$6,579,608	1.103	\$7,256,193	\$59.10
Prof - Anesthesia	\$790,169	\$39,508	\$829,677	1.066	\$884,212	\$7.20
Prof - Child EPSDT	\$141,119	\$7,056	\$148,175	1.066	\$157,914	\$1.29
Prof - Evaluation & Management	\$3,651,280	\$492,371	\$4,143,651	1.066	\$4,416,012	\$35.97
Prof - Maternity	\$5,109,752	\$240,156	\$5,349,908	1.066	\$5,701,557	\$46.44
Prof - Other	\$746,145	\$37,307	\$783,453	1.066	\$834,949	\$6.80
Prof - Psych	\$396,739	\$42,849	\$439,587	1.066	\$468,481	\$3.82
Prof - Specialist	\$1,527,828	\$90,139	\$1,617,967	1.066	\$1,724,315	\$14.05
Prof - Vision	\$110,359	\$5,518	\$115,877	1.066	\$123,494	\$1.01
Radiology	\$1,221,213	\$36,569	\$1,257,781	1.036	\$1,302,927	\$10.61
Transportation/Ambulance	\$482,286		\$482,286	1.036	\$499,597	\$4.07
Provider Incentive Payment Adjustment						\$6.30
Total	\$46,247,511	\$1,431,251	\$47,678,762		\$51,846,984	\$428.61
Admin Cost Adjustment						\$41.75
<b>Medallion II Capitation Rate</b>						<b>\$470.36</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Male						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$37,936	(\$985)	\$36,951	1.097	\$40,547	\$0.61
FQHC / RHC	\$95,452	\$11,066	\$106,517	1.097	\$116,881	\$1.76
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$943,610	\$57,068	\$1,000,678	1.060	\$1,061,128	\$15.99
IP - Psych	\$147,954	\$17,686	\$165,640	1.081	\$179,024	\$2.70
Lab	\$98,079		\$98,079	1.045	\$102,496	\$1.54
OP - Emergency Room	\$302,643		\$302,643	1.083	\$327,786	\$4.94
OP - Other	\$1,023,710		\$1,023,710	1.083	\$1,108,758	\$16.71
Pharmacy	\$1,201,952	(\$51,400)	\$1,150,552	1.170	\$1,346,513	\$20.29
Prof - Anesthesia	\$25,215	\$1,261	\$26,475	1.097	\$29,051	\$0.44
Prof - Child EPSDT	\$7,588	\$1,282	\$8,870	1.097	\$9,733	\$0.15
Prof - Evaluation & Management	\$577,011	\$116,223	\$693,234	1.097	\$760,681	\$11.46
Prof - Maternity	\$0		\$0	1.097	\$0	\$0.00
Prof - Other	\$97,070	\$4,853	\$101,923	1.097	\$111,840	\$1.69
Prof - Psych	\$170,316	\$16,928	\$187,244	1.097	\$205,462	\$3.10
Prof - Specialist	\$162,160	\$14,378	\$176,538	1.097	\$193,714	\$2.92
Prof - Vision	\$66,170	\$3,309	\$69,479	1.097	\$76,239	\$1.15
Radiology	\$69,510		\$69,510	1.045	\$72,640	\$1.09
Transportation/Ambulance	\$164,695		\$164,695	1.045	\$172,113	\$2.59
Provider Incentive Payment Adjustment						\$1.33
Total	\$5,191,070	\$191,669	\$5,382,738		\$5,914,606	\$90.46
Admin Cost Adjustment						\$8.81
<b>Medallion II Capitation Rate</b>						<b>\$99.28</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Male						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$63,315		\$63,315	1.066	\$67,477	\$5.88
FQHC / RHC	\$40,099	\$679	\$40,778	1.066	\$43,458	\$3.79
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$491,512	\$29,726	\$521,238	1.060	\$552,616	\$48.20
IP - Psych	\$91,702	\$10,962	\$102,664	1.079	\$110,804	\$9.66
Lab	\$35,063		\$35,063	1.036	\$36,322	\$3.17
OP - Emergency Room	\$134,348		\$134,348	1.157	\$155,425	\$13.55
OP - Other	\$739,215		\$739,215	1.157	\$855,182	\$74.58
Pharmacy	\$920,679	(\$39,371)	\$881,308	1.103	\$971,933	\$84.76
Prof - Anesthesia	\$14,385	\$719	\$15,104	1.066	\$16,097	\$1.40
Prof - Child EPSDT	\$4,351	\$218	\$4,569	1.066	\$4,869	\$0.42
Prof - Evaluation & Management	\$263,731	\$25,125	\$288,856	1.066	\$307,843	\$26.85
Prof - Maternity	\$0		\$0	1.066	\$0	\$0.00
Prof - Other	\$64,699	\$3,235	\$67,933	1.066	\$72,399	\$6.31
Prof - Psych	\$40,255	\$4,348	\$44,603	1.066	\$47,535	\$4.15
Prof - Specialist	\$128,608	\$5,276	\$133,884	1.066	\$142,684	\$12.44
Prof - Vision	\$12,632	\$632	\$13,263	1.066	\$14,135	\$1.23
Radiology	\$52,668		\$52,668	1.036	\$54,559	\$4.76
Transportation/Ambulance	\$44,189		\$44,189	1.036	\$45,775	\$3.99
Provider Incentive Payment Adjustment						\$4.55
<b>Total</b>	<b>\$3,141,453</b>	<b>\$41,546</b>	<b>\$3,183,000</b>		<b>\$3,499,113</b>	<b>\$309.72</b>
Admin Cost Adjustment						\$30.17
<b>Medallion II Capitation Rate</b>						<b>\$339.89</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 45 and Over						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$107,907		\$107,907	1.066	\$115,000	\$10.41
FQHC / RHC	\$46,796	\$792	\$47,588	1.066	\$50,715	\$4.59
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$4,199	\$197	\$4,396	1.060	\$4,661	\$0.42
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$968,829	\$58,593	\$1,027,422	1.060	\$1,089,272	\$98.60
IP - Psych	\$63,580	\$7,600	\$71,181	1.079	\$76,825	\$6.95
Lab	\$59,825		\$59,825	1.036	\$61,972	\$5.61
OP - Emergency Room	\$104,628		\$104,628	1.157	\$121,042	\$10.96
OP - Other	\$1,045,008		\$1,045,008	1.157	\$1,208,947	\$109.43
Pharmacy	\$1,622,712	(\$69,393)	\$1,553,320	1.103	\$1,713,048	\$155.06
Prof - Anesthesia	\$32,305	\$1,615	\$33,920	1.066	\$36,150	\$3.27
Prof - Child EPSDT	\$5,205	\$260	\$5,466	1.066	\$5,825	\$0.53
Prof - Evaluation & Management	\$376,662	\$35,883	\$412,545	1.066	\$439,662	\$39.80
Prof - Maternity	\$3,018		\$3,018	1.066	\$3,217	\$0.29
Prof - Other	\$185,922	\$9,296	\$195,218	1.066	\$208,050	\$18.83
Prof - Psych	\$58,847	\$6,356	\$65,203	1.066	\$69,488	\$6.29
Prof - Specialist	\$235,266	\$9,652	\$244,918	1.066	\$261,017	\$23.63
Prof - Vision	\$14,059	\$703	\$14,762	1.066	\$15,732	\$1.42
Radiology	\$110,717		\$110,717	1.036	\$114,691	\$10.38
Transportation/Ambulance	\$62,172		\$62,172	1.036	\$64,403	\$5.83
Provider Incentive Payment Adjustment						\$7.64
<b>Total</b>	<b>\$5,107,659</b>	<b>\$61,554</b>	<b>\$5,169,213</b>		<b>\$5,659,717</b>	<b>\$519.93</b>
Admin Cost Adjustment						\$50.65
<b>Medallion II Capitation Rate</b>						<b>\$570.58</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

All Age Categories						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$1,229,104	(\$23,800)	\$1,205,304	1.086	\$1,309,231	\$1.27
FQHC / RHC	\$2,986,749	\$289,367	\$3,276,117	1.089	\$3,569,154	\$3.46
Home Health	\$275		\$275	1.096	\$302	\$0.00
IP - Maternity	\$12,849,855	\$601,673	\$13,451,528	1.060	\$14,262,122	\$13.83
IP - Newborn	\$12,802,608	\$599,461	\$13,402,069	1.060	\$14,211,679	\$13.78
IP - Other	\$14,053,853	\$849,951	\$14,903,804	1.060	\$15,802,983	\$15.32
IP - Psych	\$2,043,689	\$244,291	\$2,287,980	1.080	\$2,471,779	\$2.40
Lab	\$2,698,079		\$2,698,079	1.042	\$2,812,119	\$2.73
OP - Emergency Room	\$5,993,973		\$5,993,973	1.105	\$6,625,313	\$6.42
OP - Other	\$24,305,155		\$24,305,155	1.115	\$27,094,020	\$26.26
Pharmacy	\$25,728,536	(\$1,100,243)	\$24,628,293	1.146	\$28,214,605	\$27.35
Prof - Anesthesia	\$1,597,335	\$79,867	\$1,677,202	1.081	\$1,812,648	\$1.76
Prof - Child EPSDT	\$1,370,390	\$213,579	\$1,583,969	1.094	\$1,733,085	\$1.68
Prof - Evaluation & Management	\$21,278,674	\$4,163,770	\$25,442,444	1.091	\$27,764,907	\$26.91
Prof - Maternity	\$7,358,218	\$343,453	\$7,701,671	1.075	\$8,282,037	\$8.03
Prof - Other	\$3,435,293	\$171,765	\$3,607,058	1.088	\$3,924,968	\$3.80
Prof - Psych	\$2,415,932	\$244,396	\$2,660,328	1.091	\$2,901,820	\$2.81
Prof - Specialist	\$4,181,232	\$312,513	\$4,493,745	1.083	\$4,867,933	\$4.72
Prof - Vision	\$1,051,261	\$52,563	\$1,103,824	1.093	\$1,206,677	\$1.17
Radiology	\$2,445,875	\$50,802	\$2,496,677	1.040	\$2,596,128	\$2.52
Transportation/Ambulance	\$2,508,469		\$2,508,469	1.043	\$2,616,065	\$2.54
Provider Incentive Payment Adjustment						\$2.52
<b>Total</b>	<b>\$152,334,556</b>	<b>\$7,093,407</b>	<b>\$159,427,963</b>		<b>\$174,079,575</b>	<b>\$171.26</b>
Admin Cost Adjustment						\$16.68
<b>Medallion II Capitation Rate</b>						<b>\$187.95</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age Under 1						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$552,464	(\$17,313)	\$535,152	1.097	\$587,218	\$3.84
FQHC / RHC	\$397,301	\$46,059	\$443,359	1.097	\$486,495	\$3.18
Home Health	\$675		\$675	1.083	\$731	\$0.00
IP - Maternity	\$6,929	\$324	\$7,253	1.060	\$7,692	\$0.05
IP - Newborn	\$28,126,028	\$1,316,954	\$29,442,983	1.060	\$31,221,615	\$203.97
IP - Other	\$4,595,001	\$215,153	\$4,810,154	1.060	\$5,100,733	\$33.32
IP - Psych	\$168,636	\$20,158	\$188,794	1.081	\$204,050	\$1.33
Lab	\$254,391		\$254,391	1.045	\$265,849	\$1.74
OP - Emergency Room	\$1,420,418		\$1,420,418	1.083	\$1,538,424	\$10.05
OP - Other	\$3,507,995		\$3,507,995	1.083	\$3,799,433	\$24.82
Pharmacy	\$2,668,307	(\$114,106)	\$2,554,201	1.170	\$2,989,230	\$19.53
Prof - Anesthesia	\$257,120	\$12,856	\$269,976	1.097	\$296,243	\$1.94
Prof - Child EPSDT	\$1,384,933	\$233,955	\$1,618,888	1.097	\$1,776,396	\$11.61
Prof - Evaluation & Management	\$11,371,553	\$2,398,353	\$13,769,906	1.097	\$15,109,633	\$98.71
Prof - Maternity	\$8,249		\$8,249	1.097	\$9,052	\$0.06
Prof - Other	\$1,307,952	\$65,398	\$1,373,350	1.097	\$1,506,968	\$9.85
Prof - Psych	\$189,873	\$18,872	\$208,746	1.097	\$229,055	\$1.50
Prof - Specialist	\$1,202,308	\$106,604	\$1,308,912	1.097	\$1,436,261	\$9.38
Prof - Vision	\$164,842	\$8,242	\$173,084	1.097	\$189,924	\$1.24
Radiology	\$245,931		\$245,931	1.045	\$257,007	\$1.68
Transportation/Ambulance	\$325,455		\$325,455	1.045	\$340,114	\$2.22
Provider Incentive Payment Adjustment						\$6.57
Total	\$58,156,362	\$4,311,510	\$62,467,872		\$67,352,123	\$446.58
Admin Cost Adjustment						\$43.50
<b>Medallion II Capitation Rate</b>						<b>\$490.08</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 1-5						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$480,459	(\$15,056)	\$465,402	1.097	\$510,683	\$0.80
FQHC / RHC	\$481,329	\$55,800	\$537,129	1.097	\$589,388	\$0.92
Home Health	\$25		\$25	1.083	\$27	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$4,985,489	\$233,437	\$5,218,927	1.060	\$5,534,199	\$8.67
IP - Psych	\$784,897	\$93,822	\$878,719	1.081	\$949,724	\$1.49
Lab	\$1,103,069		\$1,103,069	1.045	\$1,152,750	\$1.81
OP - Emergency Room	\$3,584,622		\$3,584,622	1.083	\$3,882,426	\$6.08
OP - Other	\$9,830,456		\$9,830,456	1.083	\$10,647,154	\$16.68
Pharmacy	\$7,837,559	(\$335,162)	\$7,502,398	1.170	\$8,780,200	\$13.75
Prof - Anesthesia	\$522,957	\$26,148	\$549,105	1.097	\$602,530	\$0.94
Prof - Child EPSDT	\$1,065,437	\$179,983	\$1,245,420	1.097	\$1,366,592	\$2.14
Prof - Evaluation & Management	\$11,337,680	\$2,437,666	\$13,775,347	1.097	\$15,115,603	\$23.68
Prof - Maternity	\$0		\$0	1.097	\$0	\$0.00
Prof - Other	\$2,447,060	\$122,353	\$2,569,413	1.097	\$2,819,401	\$4.42
Prof - Psych	\$1,051,960	\$104,558	\$1,156,518	1.097	\$1,269,040	\$1.99
Prof - Specialist	\$1,523,450	\$135,078	\$1,658,528	1.097	\$1,819,893	\$2.85
Prof - Vision	\$626,219	\$31,311	\$657,530	1.097	\$721,504	\$1.13
Radiology	\$285,116		\$285,116	1.045	\$297,958	\$0.47
Transportation/Ambulance	\$1,119,880		\$1,119,880	1.045	\$1,170,319	\$1.83
Provider Incentive Payment Adjustment						\$1.34
<b>Total</b>	<b>\$49,067,665</b>	<b>\$3,069,939</b>	<b>\$52,137,604</b>		<b>\$57,229,390</b>	<b>\$90.98</b>
Admin Cost Adjustment						\$8.86
<b>Medallion II Capitation Rate</b>						<b>\$99.84</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 6-14						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$508,288	(\$13,191)	\$495,097	1.097	\$543,266	\$0.63
FQHC / RHC	\$396,258	\$45,938	\$442,196	1.097	\$485,219	\$0.56
Home Health	\$85		\$85	1.083	\$92	\$0.00
IP - Maternity	\$111,568	\$5,224	\$116,792	1.060	\$123,847	\$0.14
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$3,710,977	\$173,760	\$3,884,738	1.060	\$4,119,412	\$4.79
IP - Psych	\$1,556,366	\$186,039	\$1,742,405	1.081	\$1,883,200	\$2.19
Lab	\$1,243,074		\$1,243,074	1.045	\$1,299,061	\$1.51
OP - Emergency Room	\$2,992,089		\$2,992,089	1.083	\$3,240,667	\$3.77
OP - Other	\$8,698,586		\$8,698,586	1.083	\$9,421,250	\$10.95
Pharmacy	\$16,621,280	(\$710,785)	\$15,910,495	1.170	\$18,620,358	\$21.63
Prof - Anesthesia	\$345,171	\$17,259	\$362,430	1.097	\$397,692	\$0.46
Prof - Child EPSDT	\$183,324	\$30,969	\$214,292	1.097	\$235,142	\$0.27
Prof - Evaluation & Management	\$8,684,385	\$1,850,319	\$10,534,704	1.097	\$11,559,665	\$13.43
Prof - Maternity	\$54,972		\$54,972	1.097	\$60,320	\$0.07
Prof - Other	\$3,474,245	\$173,712	\$3,647,957	1.097	\$4,002,881	\$4.65
Prof - Psych	\$2,519,381	\$250,410	\$2,769,791	1.097	\$3,039,274	\$3.53
Prof - Specialist	\$1,561,541	\$138,456	\$1,699,996	1.097	\$1,865,395	\$2.17
Prof - Vision	\$847,377	\$42,369	\$889,746	1.097	\$976,313	\$1.13
Radiology	\$436,069		\$436,069	1.045	\$455,709	\$0.53
Transportation/Ambulance	\$1,446,479		\$1,446,479	1.045	\$1,511,628	\$1.76
Provider Incentive Payment Adjustment						\$1.11
<b>Total</b>	<b>\$55,391,514</b>	<b>\$2,190,478</b>	<b>\$57,581,992</b>		<b>\$63,840,393</b>	<b>\$75.28</b>
Admin Cost Adjustment						\$7.33
<b>Medallion II Capitation Rate</b>						<b>\$82.62</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Female						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$139,816	(\$3,629)	\$136,188	1.097	\$149,438	\$0.80
FQHC / RHC	\$353,338	\$47,809	\$401,147	1.097	\$440,176	\$2.37
Home Health	\$200		\$200	1.083	\$217	\$0.00
IP - Maternity	\$7,613,214	\$356,476	\$7,969,690	1.060	\$8,451,134	\$45.51
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,367,260	\$64,020	\$1,431,279	1.060	\$1,517,742	\$8.17
IP - Psych	\$446,738	\$53,401	\$500,139	1.081	\$540,553	\$2.91
Lab	\$515,359		\$515,359	1.045	\$538,570	\$2.90
OP - Emergency Room	\$1,951,164		\$1,951,164	1.083	\$2,113,263	\$11.38
OP - Other	\$4,510,810		\$4,510,810	1.083	\$4,885,560	\$26.31
Pharmacy	\$3,705,813	(\$158,474)	\$3,547,340	1.170	\$4,151,520	\$22.36
Prof - Anesthesia	\$804,773	\$40,239	\$845,012	1.097	\$927,227	\$4.99
Prof - Child EPSDT	\$224,344	\$37,898	\$262,242	1.097	\$287,757	\$1.55
Prof - Evaluation & Management	\$3,079,109	\$656,043	\$3,735,152	1.097	\$4,098,559	\$22.07
Prof - Maternity	\$4,014,114	\$185,965	\$4,200,079	1.097	\$4,608,720	\$24.82
Prof - Other	\$630,739	\$31,537	\$662,276	1.097	\$726,711	\$3.91
Prof - Psych	\$477,332	\$47,444	\$524,775	1.097	\$575,833	\$3.10
Prof - Specialist	\$694,026	\$70,939	\$764,966	1.097	\$839,392	\$4.52
Prof - Vision	\$173,401	\$8,670	\$182,071	1.097	\$199,786	\$1.08
Radiology	\$860,879	\$29,538	\$890,417	1.045	\$930,521	\$5.01
Transportation/Ambulance	\$416,045		\$416,045	1.045	\$434,784	\$2.34
Provider Incentive Payment Adjustment						\$2.93
Total	\$31,978,474	\$1,467,876	\$33,446,349		\$36,417,461	\$199.04
Admin Cost Adjustment						\$19.39
<b>Medallion II Capitation Rate</b>						<b>\$218.42</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Female						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$853,604		\$853,604	1.066	\$909,711	\$2.53
FQHC / RHC	\$1,171,815	\$41,394	\$1,213,209	1.066	\$1,292,953	\$3.59
Home Health	\$250		\$250	1.157	\$289	\$0.00
IP - Maternity	\$21,756,400	\$1,018,707	\$22,775,108	1.060	\$24,146,156	\$67.03
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$7,666,958	\$358,993	\$8,025,951	1.060	\$8,509,109	\$23.62
IP - Psych	\$1,027,936	\$122,873	\$1,150,810	1.079	\$1,242,063	\$3.45
Lab	\$1,204,104		\$1,204,104	1.036	\$1,247,323	\$3.46
OP - Emergency Room	\$6,275,152		\$6,275,152	1.157	\$7,259,588	\$20.15
OP - Other	\$19,953,818		\$19,953,818	1.157	\$23,084,141	\$64.08
Pharmacy	\$15,361,662	(\$656,919)	\$14,704,743	1.103	\$16,216,839	\$45.02
Prof - Anesthesia	\$2,543,851	\$127,193	\$2,671,043	1.066	\$2,846,611	\$7.90
Prof - Child EPSDT	\$331,271	\$16,564	\$347,835	1.066	\$370,698	\$1.03
Prof - Evaluation & Management	\$9,090,699	\$1,225,871	\$10,316,570	1.066	\$10,994,676	\$30.52
Prof - Maternity	\$11,863,133	\$557,561	\$12,420,694	1.066	\$13,237,104	\$36.75
Prof - Other	\$3,135,232	\$156,762	\$3,291,993	1.066	\$3,508,375	\$9.74
Prof - Psych	\$1,035,709	\$111,859	\$1,147,568	1.066	\$1,222,998	\$3.40
Prof - Specialist	\$3,988,881	\$235,336	\$4,224,217	1.066	\$4,501,874	\$12.50
Prof - Vision	\$254,011	\$12,701	\$266,711	1.066	\$284,242	\$0.79
Radiology	\$3,258,551	\$97,576	\$3,356,128	1.036	\$3,476,590	\$9.65
Transportation/Ambulance	\$914,830		\$914,830	1.036	\$947,666	\$2.63
Provider Incentive Payment Adjustment						\$5.19
Total	\$111,687,866	\$3,426,470	\$115,114,336		\$125,299,007	\$353.02
Admin Cost Adjustment						\$34.39
<b>Medallion II Capitation Rate</b>						<b>\$387.40</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 15-20 Male						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$169,255	(\$4,393)	\$164,863	1.097	\$180,903	\$1.33
FQHC / RHC	\$46,664	\$5,410	\$52,074	1.097	\$57,141	\$0.42
Home Health	\$0		\$0	1.083	\$0	\$0.00
IP - Maternity	\$2,946	\$138	\$3,084	1.060	\$3,270	\$0.02
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$1,112,352	\$52,084	\$1,164,436	1.060	\$1,234,779	\$9.07
IP - Psych	\$289,254	\$34,576	\$323,829	1.081	\$349,996	\$2.57
Lab	\$171,802		\$171,802	1.045	\$179,540	\$1.32
OP - Emergency Room	\$646,860		\$646,860	1.083	\$700,600	\$5.15
OP - Other	\$1,760,761		\$1,760,761	1.083	\$1,907,042	\$14.01
Pharmacy	\$2,601,511	(\$111,250)	\$2,490,261	1.170	\$2,914,400	\$21.41
Prof - Anesthesia	\$73,440	\$3,672	\$77,112	1.097	\$84,615	\$0.62
Prof - Child EPSDT	\$26,107	\$4,410	\$30,517	1.097	\$33,486	\$0.25
Prof - Evaluation & Management	\$1,120,553	\$225,705	\$1,346,258	1.097	\$1,477,241	\$10.85
Prof - Maternity	\$787		\$787	1.097	\$864	\$0.01
Prof - Other	\$749,205	\$37,460	\$786,665	1.097	\$863,203	\$6.34
Prof - Psych	\$383,472	\$38,115	\$421,587	1.097	\$462,605	\$3.40
Prof - Specialist	\$403,936	\$35,815	\$439,751	1.097	\$482,536	\$3.55
Prof - Vision	\$127,257	\$6,363	\$133,620	1.097	\$146,620	\$1.08
Radiology	\$120,941		\$120,941	1.045	\$126,389	\$0.93
Transportation/Ambulance	\$249,093		\$249,093	1.045	\$260,312	\$1.91
Provider Incentive Payment Adjustment						\$1.26
Total	\$10,056,197	\$328,105	\$10,384,302		\$11,465,541	\$85.50
Admin Cost Adjustment						\$8.33
<b>Medallion II Capitation Rate</b>						<b>\$93.82</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 21-44 Male						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$85,434		\$85,434	1.066	\$91,050	\$5.83
FQHC / RHC	\$24,813	\$420	\$25,233	1.066	\$26,892	\$1.72
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$0		\$0	1.060	\$0	\$0.00
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$356,076	\$16,673	\$372,749	1.060	\$395,188	\$25.31
IP - Psych	\$36,402	\$4,351	\$40,753	1.079	\$43,985	\$2.82
Lab	\$23,545		\$23,545	1.036	\$24,391	\$1.56
OP - Emergency Room	\$204,049		\$204,049	1.157	\$236,059	\$15.12
OP - Other	\$711,376		\$711,376	1.157	\$822,975	\$52.71
Pharmacy	\$728,077	(\$31,135)	\$696,942	1.103	\$768,608	\$49.23
Prof - Anesthesia	\$28,984	\$1,449	\$30,433	1.066	\$32,434	\$2.08
Prof - Child EPSDT	\$2,795	\$140	\$2,935	1.066	\$3,128	\$0.20
Prof - Evaluation & Management	\$298,504	\$28,438	\$326,942	1.066	\$348,432	\$22.32
Prof - Maternity	\$0		\$0	1.066	\$0	\$0.00
Prof - Other	\$138,049	\$6,902	\$144,951	1.066	\$154,479	\$9.89
Prof - Psych	\$35,272	\$3,809	\$39,081	1.066	\$41,650	\$2.67
Prof - Specialist	\$168,663	\$6,919	\$175,583	1.066	\$187,124	\$11.99
Prof - Vision	\$11,015	\$551	\$11,565	1.066	\$12,326	\$0.79
Radiology	\$60,236		\$60,236	1.036	\$62,398	\$4.00
Transportation/Ambulance	\$35,415		\$35,415	1.036	\$36,686	\$2.35
Provider Incentive Payment Adjustment						\$3.14
<b>Total</b>	<b>\$2,948,704</b>	<b>\$38,517</b>	<b>\$2,987,221</b>		<b>\$3,287,803</b>	<b>\$213.73</b>
Admin Cost Adjustment						\$20.82
<b>Medallion II Capitation Rate</b>						<b>\$234.54</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

Age 45 and Over						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$275,702		\$275,702	1.066	\$293,824	\$10.86
FQHC / RHC	\$131,034	\$2,218	\$133,252	1.066	\$142,011	\$5.25
Home Health	\$0		\$0	1.157	\$0	\$0.00
IP - Maternity	\$10,261	\$480	\$10,741	1.060	\$11,388	\$0.42
IP - Newborn	\$0		\$0	1.060	\$0	\$0.00
IP - Other	\$2,248,194	\$105,268	\$2,353,461	1.060	\$2,495,139	\$92.25
IP - Psych	\$116,033	\$13,870	\$129,903	1.079	\$140,203	\$5.18
Lab	\$79,450		\$79,450	1.036	\$82,302	\$3.04
OP - Emergency Room	\$420,319		\$420,319	1.157	\$486,257	\$17.98
OP - Other	\$2,630,266		\$2,630,266	1.157	\$3,042,898	\$112.50
Pharmacy	\$3,593,681	(\$153,678)	\$3,440,002	1.103	\$3,793,739	\$140.26
Prof - Anesthesia	\$79,805	\$3,990	\$83,795	1.066	\$89,303	\$3.30
Prof - Child EPSDT	\$12,356	\$618	\$12,974	1.066	\$13,827	\$0.51
Prof - Evaluation & Management	\$1,098,929	\$104,691	\$1,203,621	1.066	\$1,282,734	\$47.42
Prof - Maternity	\$6,462		\$6,462	1.066	\$6,887	\$0.25
Prof - Other	\$784,471	\$39,224	\$823,694	1.066	\$877,836	\$32.46
Prof - Psych	\$105,856	\$11,433	\$117,288	1.066	\$124,998	\$4.62
Prof - Specialist	\$557,886	\$22,887	\$580,773	1.066	\$618,947	\$22.88
Prof - Vision	\$41,444	\$2,072	\$43,516	1.066	\$46,376	\$1.71
Radiology	\$276,324		\$276,324	1.036	\$286,242	\$10.58
Transportation/Ambulance	\$84,830		\$84,830	1.036	\$87,875	\$3.25
Provider Incentive Payment Adjustment						\$7.68
<b>Total</b>	<b>\$12,553,301</b>	<b>\$153,073</b>	<b>\$12,706,374</b>		<b>\$13,922,786</b>	<b>\$522.43</b>
Admin Cost Adjustment						\$50.89
<b>Medallion II Capitation Rate</b>						<b>\$573.32</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Temporary Assistance to Needy Families (TANF)**

**Exhibit 4a**

All Age Categories						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$3,065,022	(\$53,581)	\$3,011,441	1.085	\$3,266,093	\$1.37
FQHC / RHC	\$3,002,553	\$245,047	\$3,247,600	1.084	\$3,520,275	\$1.48
Home Health	\$1,235		\$1,235	1.098	\$1,356	\$0.00
IP - Maternity	\$29,501,318	\$1,381,350	\$30,882,668	1.060	\$32,743,487	\$13.78
IP - Newborn	\$28,126,028	\$1,316,954	\$29,442,983	1.060	\$31,221,615	\$13.14
IP - Other	\$26,042,307	\$1,219,388	\$27,261,694	1.060	\$28,906,299	\$12.16
IP - Psych	\$4,426,263	\$529,090	\$4,955,352	1.080	\$5,353,773	\$2.25
Lab	\$4,594,794		\$4,594,794	1.042	\$4,789,786	\$2.02
OP - Emergency Room	\$17,494,671		\$17,494,671	1.112	\$19,457,285	\$8.19
OP - Other	\$51,604,066		\$51,604,066	1.116	\$57,610,453	\$24.24
Pharmacy	\$53,117,889	(\$2,271,508)	\$50,846,381	1.145	\$58,234,895	\$24.50
Prof - Anesthesia	\$4,656,101	\$232,805	\$4,888,907	1.079	\$5,276,653	\$2.22
Prof - Child EPSDT	\$3,230,567	\$504,537	\$3,735,104	1.094	\$4,087,025	\$1.72
Prof - Evaluation & Management	\$46,081,412	\$8,927,087	\$55,008,499	1.090	\$59,986,543	\$25.24
Prof - Maternity	\$15,947,718	\$743,526	\$16,691,244	1.074	\$17,922,948	\$7.54
Prof - Other	\$12,666,952	\$633,348	\$13,300,299	1.087	\$14,459,854	\$6.08
Prof - Psych	\$5,798,854	\$586,499	\$6,385,354	1.091	\$6,965,452	\$2.93
Prof - Specialist	\$10,100,691	\$752,034	\$10,852,726	1.083	\$11,751,422	\$4.94
Prof - Vision	\$2,245,566	\$112,278	\$2,357,845	1.093	\$2,577,091	\$1.08
Radiology	\$5,544,047	\$127,114	\$5,671,161	1.039	\$5,892,814	\$2.48
Transportation/Ambulance	\$4,592,028		\$4,592,028	1.043	\$4,789,384	\$2.02
Provider Incentive Payment Adjustment						\$2.38
<b>Total</b>	<b>\$331,840,083</b>	<b>\$14,985,968</b>	<b>\$346,826,051</b>		<b>\$378,814,504</b>	<b>\$161.75</b>
Admin Cost Adjustment						\$15.76
<b>Medallion II Capitation Rate</b>						<b>\$177.51</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age Under 1</b>						
<b>Statewide</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$91,037	(\$7,282)	\$83,755	1.020	\$85,429	\$65.11
FQHC / RHC	\$19,297	\$2,237	\$21,534	1.020	\$21,964	\$16.74
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$360.87
IP - Other	\$583,521	\$36,183	\$619,703	1.151	\$713,237	\$543.59
IP - Psych	\$17,363	\$2,075	\$19,438	1.069	\$20,773	\$15.83
Lab	\$4,446		\$4,446	0.983	\$4,372	\$3.33
OP - Emergency Room	\$17,164		\$17,164	1.082	\$18,571	\$14.15
OP - Other	\$205,659		\$205,659	1.082	\$222,522	\$169.59
Pharmacy	\$333,300	(\$18,799)	\$314,501	1.190	\$374,183	\$285.18
Prof - Anesthesia	\$11,586	\$579	\$12,165	1.020	\$12,409	\$9.46
Prof - Child EPSDT	\$5,843	\$875	\$6,718	1.020	\$6,852	\$5.22
Prof - Evaluation & Management	\$193,176	\$40,742	\$233,919	1.020	\$238,593	\$181.84
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$179,421	\$8,971	\$188,393	1.020	\$192,158	\$146.45
Prof - Psych	\$5,322	\$893	\$6,215	1.020	\$6,339	\$4.83
Prof - Specialist	\$37,013	\$2,177	\$39,190	1.020	\$39,973	\$30.47
Prof - Vision	\$5,889	\$294	\$6,184	1.020	\$6,308	\$4.81
Radiology	\$9,443		\$9,443	0.983	\$9,286	\$7.08
Transportation/Ambulance	\$7,550		\$7,550	0.983	\$7,425	\$5.66
Provider Incentive Payment Adjustment						\$27.91
<b>Total</b>	<b>\$2,120,034</b>	<b>\$87,348</b>	<b>\$2,207,382</b>		<b>\$2,453,893</b>	<b>\$1,898.13</b>
<b>Admin Cost Adjustment</b>						<b>\$184.90</b>
<b>Medallion II Capitation Rate</b>						<b>\$2,083.03</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 1-5</b>						
<b>Northern Virginia</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$209,213	(\$16,734)	\$192,479	1.020	\$196,326	\$44.05
FQHC / RHC	\$0		\$0	1.020	\$0	\$0.00
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$713,684	\$33,417	\$747,101	1.151	\$859,863	\$192.92
IP - Psych	\$98,363	\$11,758	\$110,121	1.069	\$117,681	\$26.40
Lab	\$15,748		\$15,748	0.983	\$15,487	\$3.47
OP - Emergency Room	\$28,588		\$28,588	1.082	\$30,932	\$6.94
OP - Other	\$447,273		\$447,273	1.082	\$483,947	\$108.58
Pharmacy	\$506,939	(\$28,593)	\$478,346	1.190	\$569,121	\$127.69
Prof - Anesthesia	\$20,213	\$1,011	\$21,224	1.020	\$21,648	\$4.86
Prof - Child EPSDT	\$13,709	\$2,052	\$15,761	1.020	\$16,076	\$3.61
Prof - Evaluation & Management	\$223,918	\$48,144	\$272,061	1.020	\$277,498	\$62.26
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$311,880	\$15,594	\$327,474	1.020	\$334,018	\$74.94
Prof - Psych	\$24,793	\$4,161	\$28,954	1.020	\$29,533	\$6.63
Prof - Specialist	\$50,126	\$2,948	\$53,074	1.020	\$54,135	\$12.15
Prof - Vision	\$9,506	\$475	\$9,981	1.020	\$10,180	\$2.28
Radiology	\$14,784		\$14,784	0.983	\$14,538	\$3.26
Transportation/Ambulance	\$12,537		\$12,537	0.983	\$12,329	\$2.77
Provider Incentive Payment Adjustment						\$10.19
<b>Total</b>	<b>\$2,701,273</b>	<b>\$74,232</b>	<b>\$2,775,505</b>		<b>\$3,043,312</b>	<b>\$693.00</b>
<b>Admin Cost Adjustment</b>						<b>\$67.51</b>
<b>Medallion II Capitation Rate</b>						<b>\$760.51</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 6-20						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$384,782	(\$33,459)	\$351,323	1.020	\$358,344	\$16.93
FQHC / RHC	\$142	\$17	\$159	1.020	\$162	\$0.01
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$46,979	\$2,200	\$49,178	1.151	\$56,601	\$2.67
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$3,227,361	\$151,116	\$3,378,477	1.151	\$3,888,398	\$183.75
IP - Psych	\$408,029	\$48,773	\$456,803	1.069	\$488,166	\$23.07
Lab	\$63,705		\$63,705	0.983	\$62,648	\$2.96
OP - Emergency Room	\$85,541		\$85,541	1.082	\$92,555	\$4.37
OP - Other	\$1,002,291		\$1,002,291	1.082	\$1,084,473	\$51.25
Pharmacy	\$3,176,978	(\$179,191)	\$2,997,786	1.190	\$3,566,674	\$168.55
Prof - Anesthesia	\$44,731	\$2,237	\$46,968	1.020	\$47,906	\$2.26
Prof - Child EPSDT	\$78,996	\$11,823	\$90,819	1.020	\$92,634	\$4.38
Prof - Evaluation & Management	\$500,428	\$103,554	\$603,981	1.020	\$616,052	\$29.11
Prof - Maternity	\$17,075	\$760	\$17,836	1.020	\$18,192	\$0.86
Prof - Other	\$392,971	\$19,649	\$412,620	1.020	\$420,866	\$19.89
Prof - Psych	\$158,836	\$26,656	\$185,491	1.020	\$189,198	\$8.94
Prof - Specialist	\$140,199	\$8,399	\$148,597	1.020	\$151,567	\$7.16
Prof - Vision	\$27,599	\$1,380	\$28,979	1.020	\$29,558	\$1.40
Radiology	\$54,287	\$486	\$54,772	0.983	\$53,864	\$2.55
Transportation/Ambulance	\$72,706		\$72,706	0.983	\$71,500	\$3.38
Provider Incentive Payment Adjustment						\$7.96
<b>Total</b>	<b>\$9,883,634</b>	<b>\$164,399</b>	<b>\$10,048,033</b>		<b>\$11,289,358</b>	<b>\$541.46</b>
Admin Cost Adjustment						\$52.75
<b>Medallion II Capitation Rate</b>						<b>\$594.21</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 21-44 Female						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$162,137		\$162,137	1.020	\$165,378	\$9.82
FQHC / RHC	\$0		\$0	1.020	\$0	\$0.00
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$173,027	\$8,102	\$181,129	1.151	\$208,467	\$12.38
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$2,876,844	\$134,703	\$3,011,547	1.151	\$3,466,087	\$205.90
IP - Psych	\$679,807	\$81,260	\$761,067	1.069	\$813,320	\$48.32
Lab	\$112,398		\$112,398	0.983	\$110,534	\$6.57
OP - Emergency Room	\$256,831		\$256,831	1.082	\$277,890	\$16.51
OP - Other	\$1,664,233		\$1,664,233	1.082	\$1,800,690	\$106.97
Pharmacy	\$3,648,129	(\$205,765)	\$3,442,363	1.190	\$4,095,618	\$243.30
Prof - Anesthesia	\$47,501	\$2,375	\$49,876	1.020	\$50,873	\$3.02
Prof - Child EPSDT	\$11,254	\$563	\$11,816	1.020	\$12,052	\$0.72
Prof - Evaluation & Management	\$793,935	\$94,387	\$888,322	1.020	\$906,075	\$53.83
Prof - Maternity	\$47,838	\$2,249	\$50,087	1.020	\$51,088	\$3.03
Prof - Other	\$269,940	\$13,497	\$283,437	1.020	\$289,102	\$17.17
Prof - Psych	\$158,837	\$11,812	\$170,649	1.020	\$174,060	\$10.34
Prof - Specialist	\$218,908	\$10,680	\$229,588	1.020	\$234,176	\$13.91
Prof - Vision	\$25,785	\$1,289	\$27,074	1.020	\$27,615	\$1.64
Radiology	\$156,497	\$1,576	\$158,073	0.983	\$155,452	\$9.23
Transportation/Ambulance	\$68,015		\$68,015	0.983	\$66,887	\$3.97
Provider Incentive Payment Adjustment						\$11.44
<b>Total</b>	<b>\$11,371,915</b>	<b>\$156,728</b>	<b>\$11,528,643</b>		<b>\$12,905,362</b>	<b>\$778.09</b>
Admin Cost Adjustment						\$75.80
<b>Medallion II Capitation Rate</b>						<b>\$853.88</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 21-44 Male						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$150,821		\$150,821	1.020	\$153,835	\$10.69
FQHC / RHC	\$0		\$0	1.020	\$0	\$0.00
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$1,956,008	\$91,587	\$2,047,595	1.151	\$2,356,643	\$163.72
IP - Psych	\$448,804	\$53,647	\$502,452	1.069	\$536,949	\$37.30
Lab	\$54,035		\$54,035	0.983	\$53,139	\$3.69
OP - Emergency Room	\$102,978		\$102,978	1.082	\$111,422	\$7.74
OP - Other	\$936,240		\$936,240	1.082	\$1,013,006	\$70.37
Pharmacy	\$2,889,318	(\$162,966)	\$2,726,352	1.190	\$3,243,729	\$225.35
Prof - Anesthesia	\$18,989	\$949	\$19,938	1.020	\$20,336	\$1.41
Prof - Child EPSDT	\$16,633	\$832	\$17,465	1.020	\$17,814	\$1.24
Prof - Evaluation & Management	\$397,535	\$37,872	\$435,407	1.020	\$444,109	\$30.85
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$165,996	\$8,300	\$174,295	1.020	\$177,779	\$12.35
Prof - Psych	\$130,282	\$9,689	\$139,971	1.020	\$142,768	\$9.92
Prof - Specialist	\$114,112	\$4,681	\$118,793	1.020	\$121,167	\$8.42
Prof - Vision	\$17,065	\$853	\$17,918	1.020	\$18,276	\$1.27
Radiology	\$64,065		\$64,065	0.983	\$63,003	\$4.38
Transportation/Ambulance	\$56,613		\$56,613	0.983	\$55,674	\$3.87
Provider Incentive Payment Adjustment						\$8.84
<b>Total</b>	<b>\$7,519,495</b>	<b>\$45,444</b>	<b>\$7,564,939</b>		<b>\$8,529,650</b>	<b>\$601.41</b>
Admin Cost Adjustment						\$58.58
<b>Medallion II Capitation Rate</b>						<b>\$659.99</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 45 and Over						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$663,679		\$663,679	1.020	\$676,943	\$9.77
FQHC / RHC	\$2,207	\$38	\$2,246	1.020	\$2,291	\$0.03
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$16,970,450	\$794,613	\$17,765,063	1.151	\$20,446,382	\$295.13
IP - Psych	\$1,752,228	\$209,451	\$1,961,679	1.069	\$2,096,364	\$30.26
Lab	\$497,801		\$497,801	0.983	\$489,545	\$7.07
OP - Emergency Room	\$432,891		\$432,891	1.082	\$468,386	\$6.76
OP - Other	\$7,401,428		\$7,401,428	1.082	\$8,008,302	\$115.60
Pharmacy	\$15,884,789	(\$895,950)	\$14,988,839	1.190	\$17,833,257	\$257.41
Prof - Anesthesia	\$181,155	\$9,058	\$190,213	1.020	\$194,015	\$2.80
Prof - Child EPSDT	\$32,466	\$1,623	\$34,090	1.020	\$34,771	\$0.50
Prof - Evaluation & Management	\$3,493,627	\$332,827	\$3,826,454	1.020	\$3,902,925	\$56.34
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$1,518,509	\$75,925	\$1,594,434	1.020	\$1,626,299	\$23.47
Prof - Psych	\$492,911	\$36,656	\$529,566	1.020	\$540,149	\$7.80
Prof - Specialist	\$1,282,097	\$54,267	\$1,336,364	1.020	\$1,363,071	\$19.68
Prof - Vision	\$193,321	\$9,666	\$202,987	1.020	\$207,044	\$2.99
Radiology	\$858,023	\$2,642	\$860,665	0.983	\$846,391	\$12.22
Transportation/Ambulance	\$280,660		\$280,660	0.983	\$276,006	\$3.98
Provider Incentive Payment Adjustment						\$12.71
<b>Total</b>	<b>\$51,938,241</b>	<b>\$630,817</b>	<b>\$52,569,058</b>		<b>\$59,012,139</b>	<b>\$864.52</b>
Admin Cost Adjustment						\$84.22
<b>Medallion II Capitation Rate</b>						<b>\$948.74</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

All Age Categories						
Northern Virginia	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$1,661,669	(\$57,474)	\$1,604,195	1.020	\$1,636,254	\$12.84
FQHC / RHC	\$21,646	\$2,292	\$23,938	1.020	\$24,416	\$0.19
Home Health	\$0		\$0	N/A	\$0	\$0.00
IP - Maternity	\$220,006	\$10,301	\$230,307	1.151	\$265,068	\$2.08
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$3.72
IP - Other	\$26,327,867	\$1,241,619	\$27,569,486	1.151	\$31,730,608	\$248.99
IP - Psych	\$3,404,594	\$406,965	\$3,811,559	1.069	\$4,073,254	\$31.96
Lab	\$748,133		\$748,133	0.983	\$735,726	\$5.77
OP - Emergency Room	\$923,993		\$923,993	1.082	\$999,755	\$7.85
OP - Other	\$11,657,124		\$11,657,124	1.082	\$12,612,940	\$98.97
Pharmacy	\$26,439,452	(\$1,491,264)	\$24,948,188	1.190	\$29,682,582	\$232.92
Prof - Anesthesia	\$324,175	\$16,209	\$340,384	1.020	\$347,187	\$2.72
Prof - Child EPSDT	\$158,901	\$17,767	\$176,668	1.020	\$180,199	\$1.41
Prof - Evaluation & Management	\$5,602,619	\$657,526	\$6,260,144	1.020	\$6,385,252	\$50.11
Prof - Maternity	\$64,913	\$3,009	\$67,922	1.020	\$69,280	\$0.54
Prof - Other	\$2,838,717	\$141,936	\$2,980,653	1.020	\$3,040,221	\$23.86
Prof - Psych	\$970,982	\$89,866	\$1,060,847	1.020	\$1,082,048	\$8.49
Prof - Specialist	\$1,842,455	\$83,152	\$1,925,607	1.020	\$1,964,090	\$15.41
Prof - Vision	\$279,165	\$13,958	\$293,123	1.020	\$298,981	\$2.35
Radiology	\$1,157,098	\$4,703	\$1,161,802	0.983	\$1,142,535	\$8.97
Transportation/Ambulance	\$498,081		\$498,081	0.983	\$489,821	\$3.84
Provider Incentive Payment Adjustment						\$11.38
<b>Total</b>	<b>\$85,534,593</b>	<b>\$1,158,967</b>	<b>\$86,693,561</b>		<b>\$97,233,716</b>	<b>\$774.38</b>
Admin Cost Adjustment						\$75.43
<b>Medallion II Capitation Rate</b>						<b>\$849.82</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age Under 1						
Statewide	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$91,037	(\$7,282)	\$83,755	1.020	\$85,429	\$65.11
FQHC / RHC	\$19,297	\$2,237	\$21,534	1.020	\$21,964	\$16.74
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$360.87
IP - Other	\$583,521	\$36,183	\$619,703	1.151	\$713,237	\$543.59
IP - Psych	\$17,363	\$2,075	\$19,438	1.069	\$20,773	\$15.83
Lab	\$4,446		\$4,446	0.983	\$4,372	\$3.33
OP - Emergency Room	\$17,164		\$17,164	1.082	\$18,571	\$14.15
OP - Other	\$205,659		\$205,659	1.082	\$222,522	\$169.59
Pharmacy	\$333,300	(\$18,799)	\$314,501	1.190	\$374,183	\$285.18
Prof - Anesthesia	\$11,586	\$579	\$12,165	1.020	\$12,409	\$9.46
Prof - Child EPSDT	\$5,843	\$875	\$6,718	1.020	\$6,852	\$5.22
Prof - Evaluation & Management	\$193,176	\$40,742	\$233,919	1.020	\$238,593	\$181.84
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$179,421	\$8,971	\$188,393	1.020	\$192,158	\$146.45
Prof - Psych	\$5,322	\$893	\$6,215	1.020	\$6,339	\$4.83
Prof - Specialist	\$37,013	\$2,177	\$39,190	1.020	\$39,973	\$30.47
Prof - Vision	\$5,889	\$294	\$6,184	1.020	\$6,308	\$4.81
Radiology	\$9,443		\$9,443	0.983	\$9,286	\$7.08
Transportation/Ambulance	\$7,550		\$7,550	0.983	\$7,425	\$5.66
Provider Incentive Payment Adjustment						\$27.91
<b>Total</b>	<b>\$2,120,034</b>	<b>\$87,348</b>	<b>\$2,207,382</b>		<b>\$2,453,893</b>	<b>\$1,898.13</b>
Admin Cost Adjustment						\$184.90
<b>Medallion II Capitation Rate</b>						<b>\$2,083.03</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 1-5</b>						
<b>Other MSA</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$106,526	(\$8,520)	\$98,005	1.020	\$99,964	\$26.93
FQHC / RHC	\$3,100	\$359	\$3,459	1.020	\$3,528	\$0.95
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$699,060	\$33,802	\$732,862	1.151	\$843,474	\$227.23
IP - Psych	\$37,085	\$4,433	\$41,518	1.069	\$44,369	\$11.95
Lab	\$23,143		\$23,143	0.983	\$22,759	\$6.13
OP - Emergency Room	\$24,930		\$24,930	1.082	\$26,974	\$7.27
OP - Other	\$437,811		\$437,811	1.082	\$473,709	\$127.62
Pharmacy	\$289,309	(\$16,318)	\$272,992	1.190	\$324,797	\$87.50
Prof - Anesthesia	\$19,455	\$973	\$20,428	1.020	\$20,836	\$5.61
Prof - Child EPSDT	\$6,278	\$940	\$7,218	1.020	\$7,362	\$1.98
Prof - Evaluation & Management	\$164,674	\$35,406	\$200,080	1.020	\$204,079	\$54.98
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$219,786	\$10,989	\$230,775	1.020	\$235,387	\$63.41
Prof - Psych	\$21,080	\$3,538	\$24,618	1.020	\$25,110	\$6.76
Prof - Specialist	\$62,035	\$3,648	\$65,683	1.020	\$66,995	\$18.05
Prof - Vision	\$8,328	\$416	\$8,744	1.020	\$8,919	\$2.40
Radiology	\$11,267		\$11,267	0.983	\$11,080	\$2.99
Transportation/Ambulance	\$22,948		\$22,948	0.983	\$22,567	\$6.08
Provider Incentive Payment Adjustment						\$9.82
<b>Total</b>	<b>\$2,156,816</b>	<b>\$69,665</b>	<b>\$2,226,481</b>		<b>\$2,441,911</b>	<b>\$667.66</b>
<b>Admin Cost Adjustment</b>						<b>\$65.04</b>
<b>Medallion II Capitation Rate</b>						<b>\$732.70</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 6-20						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$173,638	(\$15,099)	\$158,539	1.020	\$161,707	\$7.24
FQHC / RHC	\$17,868	\$2,132	\$20,000	1.020	\$20,399	\$0.91
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$40,396	\$1,891	\$42,288	1.151	\$48,670	\$2.18
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$705,648	\$34,120	\$739,768	1.151	\$851,423	\$38.11
IP - Psych	\$379,373	\$45,348	\$424,720	1.069	\$453,881	\$20.32
Lab	\$82,022		\$82,022	0.983	\$80,662	\$3.61
OP - Emergency Room	\$120,685		\$120,685	1.082	\$130,581	\$5.84
OP - Other	\$668,113		\$668,113	1.082	\$722,894	\$32.36
Pharmacy	\$2,330,970	(\$131,474)	\$2,199,496	1.190	\$2,616,893	\$117.13
Prof - Anesthesia	\$27,569	\$1,378	\$28,947	1.020	\$29,525	\$1.32
Prof - Child EPSDT	\$8,826	\$1,321	\$10,147	1.020	\$10,350	\$0.46
Prof - Evaluation & Management	\$412,316	\$85,321	\$497,636	1.020	\$507,581	\$22.72
Prof - Maternity	\$34,618	\$1,542	\$36,159	1.020	\$36,882	\$1.65
Prof - Other	\$249,757	\$12,488	\$262,245	1.020	\$267,486	\$11.97
Prof - Psych	\$214,018	\$35,916	\$249,934	1.020	\$254,929	\$11.41
Prof - Specialist	\$97,539	\$5,843	\$103,382	1.020	\$105,448	\$4.72
Prof - Vision	\$30,361	\$1,518	\$31,879	1.020	\$32,517	\$1.46
Radiology	\$44,649	\$400	\$45,049	0.983	\$44,302	\$1.98
Transportation/Ambulance	\$102,049		\$102,049	0.983	\$100,357	\$4.49
Provider Incentive Payment Adjustment						\$4.33
<b>Total</b>	<b>\$5,740,414</b>	<b>\$82,645</b>	<b>\$5,823,059</b>		<b>\$6,476,486</b>	<b>\$294.20</b>
Admin Cost Adjustment						\$28.66
<b>Medallion II Capitation Rate</b>						<b>\$322.86</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 21-44 Female						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$257,702		\$257,702	1.020	\$262,852	\$12.95
FQHC / RHC	\$91,269	\$1,840	\$93,109	1.020	\$94,969	\$4.68
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$222,693	\$10,427	\$233,120	1.151	\$268,306	\$13.22
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$2,476,921	\$119,766	\$2,596,687	1.151	\$2,988,611	\$147.24
IP - Psych	\$611,943	\$73,148	\$685,091	1.069	\$732,128	\$36.07
Lab	\$202,460		\$202,460	0.983	\$199,102	\$9.81
OP - Emergency Room	\$396,648		\$396,648	1.082	\$429,171	\$21.14
OP - Other	\$1,918,524		\$1,918,524	1.082	\$2,075,832	\$102.27
Pharmacy	\$4,317,071	(\$243,496)	\$4,073,575	1.190	\$4,846,614	\$238.78
Prof - Anesthesia	\$61,863	\$3,093	\$64,956	1.020	\$66,255	\$3.26
Prof - Child EPSDT	\$22,578	\$1,129	\$23,707	1.020	\$24,181	\$1.19
Prof - Evaluation & Management	\$932,423	\$110,851	\$1,043,274	1.020	\$1,064,124	\$52.43
Prof - Maternity	\$116,719	\$5,487	\$122,206	1.020	\$124,649	\$6.14
Prof - Other	\$499,286	\$24,964	\$524,250	1.020	\$534,727	\$26.34
Prof - Psych	\$203,286	\$15,117	\$218,404	1.020	\$222,768	\$10.98
Prof - Specialist	\$320,869	\$15,654	\$336,523	1.020	\$343,248	\$16.91
Prof - Vision	\$30,887	\$1,544	\$32,431	1.020	\$33,079	\$1.63
Radiology	\$219,773	\$2,213	\$221,986	0.983	\$218,304	\$10.76
Transportation/Ambulance	\$295,104		\$295,104	0.983	\$290,210	\$14.30
Provider Incentive Payment Adjustment						\$10.89
<b>Total</b>	<b>\$13,198,018</b>	<b>\$141,740</b>	<b>\$13,339,758</b>		<b>\$14,819,130</b>	<b>\$740.99</b>
Admin Cost Adjustment						\$72.18
<b>Medallion II Capitation Rate</b>						<b>\$813.18</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 21-44 Male						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$138,855		\$138,855	1.020	\$141,630	\$10.21
FQHC / RHC	\$19,965	\$338	\$20,303	1.020	\$20,709	\$1.49
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$2,090,920	\$101,102	\$2,192,022	1.151	\$2,522,868	\$181.95
IP - Psych	\$451,343	\$53,951	\$505,294	1.069	\$539,986	\$38.94
Lab	\$80,144		\$80,144	0.983	\$78,815	\$5.68
OP - Emergency Room	\$151,762		\$151,762	1.082	\$164,205	\$11.84
OP - Other	\$847,090		\$847,090	1.082	\$916,546	\$66.10
Pharmacy	\$2,353,939	(\$132,769)	\$2,221,170	1.190	\$2,642,679	\$190.59
Prof - Anesthesia	\$27,966	\$1,398	\$29,364	1.020	\$29,951	\$2.16
Prof - Child EPSDT	\$11,376	\$569	\$11,945	1.020	\$12,183	\$0.88
Prof - Evaluation & Management	\$431,854	\$41,141	\$472,995	1.020	\$482,448	\$34.79
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$736,251	\$36,813	\$773,064	1.020	\$788,513	\$56.87
Prof - Psych	\$96,421	\$7,170	\$103,591	1.020	\$105,661	\$7.62
Prof - Specialist	\$179,033	\$7,345	\$186,377	1.020	\$190,102	\$13.71
Prof - Vision	\$19,417	\$971	\$20,388	1.020	\$20,795	\$1.50
Radiology	\$88,902		\$88,902	0.983	\$87,427	\$6.31
Transportation/Ambulance	\$101,201		\$101,201	0.983	\$99,523	\$7.18
Provider Incentive Payment Adjustment						\$9.52
<b>Total</b>	<b>\$7,826,437</b>	<b>\$118,029</b>	<b>\$7,944,466</b>		<b>\$8,844,043</b>	<b>\$647.36</b>
Admin Cost Adjustment						\$63.06
<b>Medallion II Capitation Rate</b>						<b>\$710.43</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 45 and Over						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$875,894		\$875,894	1.020	\$893,399	\$21.03
FQHC / RHC	\$140,907	\$2,452	\$143,359	1.020	\$146,224	\$3.44
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$8,778,328	\$424,458	\$9,202,786	1.151	\$10,591,782	\$249.33
IP - Psych	\$873,572	\$104,422	\$977,993	1.069	\$1,045,141	\$24.60
Lab	\$457,310		\$457,310	0.983	\$449,726	\$10.59
OP - Emergency Room	\$439,016		\$439,016	1.082	\$475,013	\$11.18
OP - Other	\$4,238,318		\$4,238,318	1.082	\$4,585,835	\$107.95
Pharmacy	\$10,509,875	(\$592,788)	\$9,917,087	1.190	\$11,799,043	\$277.75
Prof - Anesthesia	\$118,072	\$5,904	\$123,976	1.020	\$126,454	\$2.98
Prof - Child EPSDT	\$42,325	\$2,116	\$44,441	1.020	\$45,329	\$1.07
Prof - Evaluation & Management	\$1,968,079	\$187,493	\$2,155,572	1.020	\$2,198,651	\$51.76
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$1,521,520	\$76,076	\$1,597,596	1.020	\$1,629,523	\$38.36
Prof - Psych	\$235,156	\$17,487	\$252,643	1.020	\$257,693	\$6.07
Prof - Specialist	\$1,000,548	\$42,350	\$1,042,898	1.020	\$1,063,740	\$25.04
Prof - Vision	\$99,926	\$4,996	\$104,922	1.020	\$107,019	\$2.52
Radiology	\$506,001	\$1,558	\$507,559	0.983	\$499,141	\$11.75
Transportation/Ambulance	\$383,304		\$383,304	0.983	\$376,947	\$8.87
Provider Incentive Payment Adjustment						\$12.75
<b>Total</b>	<b>\$32,188,153</b>	<b>\$276,523</b>	<b>\$32,464,676</b>		<b>\$36,290,661</b>	<b>\$867.02</b>
Admin Cost Adjustment						\$84.46
<b>Medallion II Capitation Rate</b>						<b>\$951.48</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

All Age Categories						
Other MSA	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$1,643,652	(\$30,901)	\$1,612,751	1.020	\$1,644,981	\$15.82
FQHC / RHC	\$292,406	\$9,357	\$301,763	1.020	\$307,794	\$2.96
Home Health	\$0		\$0	N/A	\$0	\$0.00
IP - Maternity	\$263,089	\$12,319	\$275,408	1.151	\$316,976	\$3.05
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$4.55
IP - Other	\$15,334,398	\$749,430	\$16,083,828	1.151	\$18,511,395	\$177.98
IP - Psych	\$2,370,679	\$283,377	\$2,654,056	1.069	\$2,836,278	\$27.27
Lab	\$849,525		\$849,525	0.983	\$835,436	\$8.03
OP - Emergency Room	\$1,150,205		\$1,150,205	1.082	\$1,244,516	\$11.97
OP - Other	\$8,315,516		\$8,315,516	1.082	\$8,997,339	\$86.50
Pharmacy	\$20,134,465	(\$1,135,644)	\$18,998,821	1.190	\$22,604,209	\$217.33
Prof - Anesthesia	\$266,511	\$13,326	\$279,837	1.020	\$285,430	\$2.74
Prof - Child EPSDT	\$97,227	\$6,949	\$104,176	1.020	\$106,258	\$1.02
Prof - Evaluation & Management	\$4,102,521	\$500,954	\$4,603,476	1.020	\$4,695,475	\$45.14
Prof - Maternity	\$151,337	\$7,029	\$158,366	1.020	\$161,531	\$1.55
Prof - Other	\$3,406,021	\$170,301	\$3,576,322	1.020	\$3,647,794	\$35.07
Prof - Psych	\$775,283	\$80,122	\$855,405	1.020	\$872,500	\$8.39
Prof - Specialist	\$1,697,036	\$77,017	\$1,774,053	1.020	\$1,809,507	\$17.40
Prof - Vision	\$194,809	\$9,740	\$204,549	1.020	\$208,637	\$2.01
Radiology	\$880,034	\$4,171	\$884,204	0.983	\$869,541	\$8.36
Transportation/Ambulance	\$912,155		\$912,155	0.983	\$897,028	\$8.62
Provider Incentive Payment Adjustment						\$10.23
<b>Total</b>	<b>\$63,229,871</b>	<b>\$775,950</b>	<b>\$64,005,821</b>		<b>\$71,326,125</b>	<b>\$695.99</b>
Admin Cost Adjustment						\$67.80
<b>Medallion II Capitation Rate</b>						<b>\$763.79</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age Under 1						
Statewide	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$91,037	(\$7,282)	\$83,755	1.020	\$85,429	\$65.11
FQHC / RHC	\$19,297	\$2,237	\$21,534	1.020	\$21,964	\$16.74
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$360.87
IP - Other	\$583,521	\$36,183	\$619,703	1.151	\$713,237	\$543.59
IP - Psych	\$17,363	\$2,075	\$19,438	1.069	\$20,773	\$15.83
Lab	\$4,446		\$4,446	0.983	\$4,372	\$3.33
OP - Emergency Room	\$17,164		\$17,164	1.082	\$18,571	\$14.15
OP - Other	\$205,659		\$205,659	1.082	\$222,522	\$169.59
Pharmacy	\$333,300	(\$18,799)	\$314,501	1.190	\$374,183	\$285.18
Prof - Anesthesia	\$11,586	\$579	\$12,165	1.020	\$12,409	\$9.46
Prof - Child EPSDT	\$5,843	\$875	\$6,718	1.020	\$6,852	\$5.22
Prof - Evaluation & Management	\$193,176	\$40,742	\$233,919	1.020	\$238,593	\$181.84
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$179,421	\$8,971	\$188,393	1.020	\$192,158	\$146.45
Prof - Psych	\$5,322	\$893	\$6,215	1.020	\$6,339	\$4.83
Prof - Specialist	\$37,013	\$2,177	\$39,190	1.020	\$39,973	\$30.47
Prof - Vision	\$5,889	\$294	\$6,184	1.020	\$6,308	\$4.81
Radiology	\$9,443		\$9,443	0.983	\$9,286	\$7.08
Transportation/Ambulance	\$7,550		\$7,550	0.983	\$7,425	\$5.66
Provider Incentive Payment Adjustment						\$27.91
<b>Total</b>	<b>\$2,120,034</b>	<b>\$87,348</b>	<b>\$2,207,382</b>		<b>\$2,453,893</b>	<b>\$1,898.13</b>
Admin Cost Adjustment						\$184.90
<b>Medallion II Capitation Rate</b>						<b>\$2,083.03</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 1-5</b>						
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$350,194	(\$28,010)	\$322,183	1.020	\$328,622	\$30.00
FQHC / RHC	\$738	\$86	\$823	1.020	\$840	\$0.08
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$2,546,779	\$119,249	\$2,666,027	1.151	\$3,068,417	\$280.10
IP - Psych	\$154,377	\$18,453	\$172,830	1.069	\$184,696	\$16.86
Lab	\$29,843		\$29,843	0.983	\$29,348	\$2.68
OP - Emergency Room	\$104,295		\$104,295	1.082	\$112,846	\$10.30
OP - Other	\$1,471,992		\$1,471,992	1.082	\$1,592,687	\$145.39
Pharmacy	\$823,064	(\$46,423)	\$776,641	1.190	\$924,023	\$84.35
Prof - Anesthesia	\$42,967	\$2,148	\$45,116	1.020	\$46,017	\$4.20
Prof - Child EPSDT	\$14,530	\$2,175	\$16,704	1.020	\$17,038	\$1.56
Prof - Evaluation & Management	\$446,974	\$96,102	\$543,076	1.020	\$553,929	\$50.56
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$465,659	\$23,283	\$488,942	1.020	\$498,714	\$45.52
Prof - Psych	\$56,002	\$9,398	\$65,401	1.020	\$66,708	\$6.09
Prof - Specialist	\$119,531	\$7,029	\$126,560	1.020	\$129,089	\$11.78
Prof - Vision	\$25,651	\$1,283	\$26,933	1.020	\$27,472	\$2.51
Radiology	\$30,171		\$30,171	0.983	\$29,670	\$2.71
Transportation/Ambulance	\$44,335		\$44,335	0.983	\$43,600	\$3.98
Provider Incentive Payment Adjustment						\$10.42
<b>Total</b>	<b>\$6,727,101</b>	<b>\$204,772</b>	<b>\$6,931,873</b>		<b>\$7,653,716</b>	<b>\$709.08</b>
<b>Admin Cost Adjustment</b>						<b>\$69.07</b>
<b>Medallion II Capitation Rate</b>						<b>\$778.16</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 6-20						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$878,363	(\$76,378)	\$801,985	1.020	\$818,012	\$9.35
FQHC / RHC	\$16,531	\$1,972	\$18,503	1.020	\$18,872	\$0.22
Home Health	\$98		\$98	1.082	\$105	\$0.00
IP - Maternity	\$291,798	\$13,663	\$305,461	1.151	\$351,565	\$4.02
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$3,149,231	\$147,457	\$3,296,688	1.151	\$3,794,265	\$43.36
IP - Psych	\$1,983,660	\$237,115	\$2,220,775	1.069	\$2,373,250	\$27.12
Lab	\$158,213		\$158,213	0.983	\$155,590	\$1.78
OP - Emergency Room	\$589,483		\$589,483	1.082	\$637,817	\$7.29
OP - Other	\$3,835,414		\$3,835,414	1.082	\$4,149,895	\$47.43
Pharmacy	\$7,488,994	(\$422,402)	\$7,066,593	1.190	\$8,407,613	\$96.09
Prof - Anesthesia	\$103,872	\$5,194	\$109,066	1.020	\$111,245	\$1.27
Prof - Child EPSDT	\$28,356	\$4,244	\$32,600	1.020	\$33,251	\$0.38
Prof - Evaluation & Management	\$1,536,599	\$317,969	\$1,854,568	1.020	\$1,891,631	\$21.62
Prof - Maternity	\$129,443	\$5,765	\$135,208	1.020	\$137,910	\$1.58
Prof - Other	\$1,879,878	\$93,994	\$1,973,872	1.020	\$2,013,319	\$23.01
Prof - Psych	\$785,261	\$131,781	\$917,042	1.020	\$935,369	\$10.69
Prof - Specialist	\$360,097	\$21,572	\$381,669	1.020	\$389,296	\$4.45
Prof - Vision	\$112,615	\$5,631	\$118,245	1.020	\$120,609	\$1.38
Radiology	\$162,698	\$1,456	\$164,154	0.983	\$161,432	\$1.84
Transportation/Ambulance	\$352,428		\$352,428	0.983	\$346,584	\$3.96
Provider Incentive Payment Adjustment						\$4.58
<b>Total</b>	<b>\$23,843,031</b>	<b>\$489,032</b>	<b>\$24,332,064</b>		<b>\$26,847,631</b>	<b>\$311.40</b>
Admin Cost Adjustment						\$30.33
<b>Medallion II Capitation Rate</b>						<b>\$341.74</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 21-44 Female</b>						
<b>Richmond/Charlottesville</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$649,366		\$649,366	1.020	\$662,343	\$13.85
FQHC / RHC	\$121,457	\$2,448	\$123,905	1.020	\$126,381	\$2.64
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$518,950	\$24,299	\$543,249	1.151	\$625,243	\$13.08
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$6,330,337	\$296,407	\$6,626,744	1.151	\$7,626,933	\$159.51
IP - Psych	\$2,355,109	\$281,516	\$2,636,625	1.069	\$2,817,650	\$58.93
Lab	\$210,228		\$210,228	0.983	\$206,741	\$4.32
OP - Emergency Room	\$1,005,335		\$1,005,335	1.082	\$1,087,766	\$22.75
OP - Other	\$6,217,957		\$6,217,957	1.082	\$6,727,793	\$140.71
Pharmacy	\$10,508,294	(\$592,699)	\$9,915,595	1.190	\$11,797,268	\$246.73
Prof - Anesthesia	\$142,987	\$7,149	\$150,137	1.020	\$153,137	\$3.20
Prof - Child EPSDT	\$52,706	\$2,635	\$55,341	1.020	\$56,447	\$1.18
Prof - Evaluation & Management	\$2,223,734	\$264,369	\$2,488,103	1.020	\$2,537,827	\$53.08
Prof - Maternity	\$214,055	\$10,064	\$224,118	1.020	\$228,597	\$4.78
Prof - Other	\$1,608,052	\$80,403	\$1,688,454	1.020	\$1,722,198	\$36.02
Prof - Psych	\$465,701	\$34,632	\$500,333	1.020	\$510,332	\$10.67
Prof - Specialist	\$752,389	\$36,707	\$789,096	1.020	\$804,866	\$16.83
Prof - Vision	\$64,037	\$3,202	\$67,238	1.020	\$68,582	\$1.43
Radiology	\$482,063	\$4,854	\$486,917	0.983	\$478,842	\$10.01
Transportation/Ambulance	\$591,306		\$591,306	0.983	\$581,500	\$12.16
Provider Incentive Payment Adjustment						\$12.11
<b>Total</b>	<b>\$34,514,059</b>	<b>\$455,987</b>	<b>\$34,970,046</b>		<b>\$38,820,447</b>	<b>\$824.01</b>
<b>Admin Cost Adjustment</b>						<b>\$80.27</b>
<b>Medallion II Capitation Rate</b>						<b>\$904.28</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 21-44 Male						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$557,724		\$557,724	1.020	\$568,870	\$18.50
FQHC / RHC	\$30,549	\$517	\$31,066	1.020	\$31,687	\$1.03
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$3,815,207	\$178,641	\$3,993,848	1.151	\$4,596,648	\$149.51
IP - Psych	\$1,889,902	\$225,908	\$2,115,810	1.069	\$2,261,078	\$73.55
Lab	\$76,913		\$76,913	0.983	\$75,638	\$2.46
OP - Emergency Room	\$428,917		\$428,917	1.082	\$464,085	\$15.10
OP - Other	\$2,674,632		\$2,674,632	1.082	\$2,893,936	\$94.13
Pharmacy	\$5,590,082	(\$315,297)	\$5,274,784	1.190	\$6,275,775	\$204.13
Prof - Anesthesia	\$36,766	\$1,838	\$38,605	1.020	\$39,376	\$1.28
Prof - Child EPSDT	\$13,357	\$668	\$14,025	1.020	\$14,306	\$0.47
Prof - Evaluation & Management	\$988,894	\$94,209	\$1,083,102	1.020	\$1,104,748	\$35.93
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$666,270	\$33,314	\$699,584	1.020	\$713,565	\$23.21
Prof - Psych	\$257,475	\$19,147	\$276,622	1.020	\$282,150	\$9.18
Prof - Specialist	\$258,684	\$10,612	\$269,297	1.020	\$274,679	\$8.93
Prof - Vision	\$37,813	\$1,891	\$39,704	1.020	\$40,497	\$1.32
Radiology	\$121,695		\$121,695	0.983	\$119,677	\$3.89
Transportation/Ambulance	\$488,172		\$488,172	0.983	\$480,076	\$15.62
Provider Incentive Payment Adjustment						\$9.82
<b>Total</b>	<b>\$17,933,053</b>	<b>\$251,447</b>	<b>\$18,184,500</b>		<b>\$20,236,791</b>	<b>\$668.06</b>
Admin Cost Adjustment						\$65.08
<b>Medallion II Capitation Rate</b>						<b>\$733.14</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 45 and Over						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$2,344,345		\$2,344,345	1.020	\$2,391,196	\$23.07
FQHC / RHC	\$238,834	\$4,155	\$242,989	1.020	\$247,845	\$2.39
Home Health	\$36		\$36	1.082	\$39	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$23,311,940	\$1,091,543	\$24,403,483	1.151	\$28,086,753	\$271.02
IP - Psych	\$4,116,634	\$492,078	\$4,608,712	1.069	\$4,925,138	\$47.52
Lab	\$460,209		\$460,209	0.983	\$452,577	\$4.37
OP - Emergency Room	\$1,460,476		\$1,460,476	1.082	\$1,580,226	\$15.25
OP - Other	\$16,363,926		\$16,363,926	1.082	\$17,705,672	\$170.85
Pharmacy	\$28,478,823	(\$1,606,291)	\$26,872,532	1.190	\$31,972,107	\$308.51
Prof - Anesthesia	\$288,428	\$14,421	\$302,850	1.020	\$308,902	\$2.98
Prof - Child EPSDT	\$82,297	\$4,115	\$86,411	1.020	\$88,138	\$0.85
Prof - Evaluation & Management	\$5,337,349	\$508,472	\$5,845,822	1.020	\$5,962,649	\$57.53
Prof - Maternity	\$96	\$4	\$100	1.020	\$102	\$0.00
Prof - Other	\$3,833,943	\$191,697	\$4,025,641	1.020	\$4,106,092	\$39.62
Prof - Psych	\$842,876	\$62,681	\$905,557	1.020	\$923,654	\$8.91
Prof - Specialist	\$2,281,801	\$96,582	\$2,378,383	1.020	\$2,425,915	\$23.41
Prof - Vision	\$261,824	\$13,091	\$274,916	1.020	\$280,410	\$2.71
Radiology	\$1,328,104	\$4,089	\$1,332,193	0.983	\$1,310,100	\$12.64
Transportation/Ambulance	\$1,673,477		\$1,673,477	0.983	\$1,645,724	\$15.88
Provider Incentive Payment Adjustment						\$15.03
<b>Total</b>	<b>\$92,705,418</b>	<b>\$876,639</b>	<b>\$93,582,056</b>		<b>\$104,413,240</b>	<b>\$1,022.54</b>
Admin Cost Adjustment						\$99.61
<b>Medallion II Capitation Rate</b>						<b>\$1,122.15</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

All Age Categories						
Richmond/Charlottesville	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$4,871,029	(\$111,670)	\$4,759,359	1.020	\$4,854,474	\$17.22
FQHC / RHC	\$427,404	\$11,415	\$438,819	1.020	\$447,589	\$1.59
Home Health	\$133		\$133	1.082	\$144	\$0.00
IP - Maternity	\$810,748	\$37,962	\$848,710	1.151	\$976,808	\$3.46
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$1.68
IP - Other	\$39,737,014	\$1,869,480	\$41,606,494	1.151	\$47,886,252	\$169.83
IP - Psych	\$10,517,045	\$1,257,146	\$11,774,191	1.069	\$12,582,585	\$44.63
Lab	\$939,853		\$939,853	0.983	\$924,266	\$3.28
OP - Emergency Room	\$3,605,668		\$3,605,668	1.082	\$3,901,312	\$13.84
OP - Other	\$30,769,579		\$30,769,579	1.082	\$33,292,505	\$118.07
Pharmacy	\$53,222,557	(\$3,001,911)	\$50,220,645	1.190	\$59,750,970	\$211.91
Prof - Anesthesia	\$626,607	\$31,330	\$657,938	1.020	\$671,086	\$2.38
Prof - Child EPSDT	\$197,088	\$14,711	\$211,799	1.020	\$216,032	\$0.77
Prof - Evaluation & Management	\$10,726,726	\$1,321,864	\$12,048,590	1.020	\$12,289,378	\$43.59
Prof - Maternity	\$343,593	\$15,833	\$359,426	1.020	\$366,609	\$1.30
Prof - Other	\$8,633,224	\$431,661	\$9,064,885	1.020	\$9,246,046	\$32.79
Prof - Psych	\$2,412,637	\$258,533	\$2,671,169	1.020	\$2,724,552	\$9.66
Prof - Specialist	\$3,809,516	\$174,679	\$3,984,195	1.020	\$4,063,818	\$14.41
Prof - Vision	\$507,829	\$25,391	\$533,220	1.020	\$543,877	\$1.93
Radiology	\$2,134,173	\$10,400	\$2,144,573	0.983	\$2,109,007	\$7.48
Transportation/Ambulance	\$3,157,268		\$3,157,268	0.983	\$3,104,908	\$11.01
Provider Incentive Payment Adjustment						\$10.61
<b>Total</b>	<b>\$177,842,696</b>	<b>\$2,365,225</b>	<b>\$180,207,921</b>		<b>\$200,425,718</b>	<b>\$721.43</b>
Admin Cost Adjustment						\$70.28
<b>Medallion II Capitation Rate</b>						<b>\$791.71</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age Under 1</b>						
<b>Statewide</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$91,037	(\$7,282)	\$83,755	1.020	\$85,429	\$65.11
FQHC / RHC	\$19,297	\$2,237	\$21,534	1.020	\$21,964	\$16.74
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$360.87
IP - Other	\$583,521	\$36,183	\$619,703	1.151	\$713,237	\$543.59
IP - Psych	\$17,363	\$2,075	\$19,438	1.069	\$20,773	\$15.83
Lab	\$4,446		\$4,446	0.983	\$4,372	\$3.33
OP - Emergency Room	\$17,164		\$17,164	1.082	\$18,571	\$14.15
OP - Other	\$205,659		\$205,659	1.082	\$222,522	\$169.59
Pharmacy	\$333,300	(\$18,799)	\$314,501	1.190	\$374,183	\$285.18
Prof - Anesthesia	\$11,586	\$579	\$12,165	1.020	\$12,409	\$9.46
Prof - Child EPSDT	\$5,843	\$875	\$6,718	1.020	\$6,852	\$5.22
Prof - Evaluation & Management	\$193,176	\$40,742	\$233,919	1.020	\$238,593	\$181.84
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$179,421	\$8,971	\$188,393	1.020	\$192,158	\$146.45
Prof - Psych	\$5,322	\$893	\$6,215	1.020	\$6,339	\$4.83
Prof - Specialist	\$37,013	\$2,177	\$39,190	1.020	\$39,973	\$30.47
Prof - Vision	\$5,889	\$294	\$6,184	1.020	\$6,308	\$4.81
Radiology	\$9,443		\$9,443	0.983	\$9,286	\$7.08
Transportation/Ambulance	\$7,550		\$7,550	0.983	\$7,425	\$5.66
Provider Incentive Payment Adjustment						\$27.91
<b>Total</b>	<b>\$2,120,034</b>	<b>\$87,348</b>	<b>\$2,207,382</b>		<b>\$2,453,893</b>	<b>\$1,898.13</b>
<b>Admin Cost Adjustment</b>						<b>\$184.90</b>
<b>Medallion II Capitation Rate</b>						<b>\$2,083.03</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 1-5</b>						
<b>Rural</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$250,906	(\$20,069)	\$230,838	1.020	\$235,451	\$35.54
FQHC / RHC	\$50,486	\$5,853	\$56,338	1.020	\$57,464	\$8.67
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$852,785	\$51,575	\$904,359	1.151	\$1,040,856	\$157.11
IP - Psych	\$102,259	\$12,223	\$114,482	1.069	\$122,342	\$18.47
Lab	\$26,668		\$26,668	0.983	\$26,226	\$3.96
OP - Emergency Room	\$71,301		\$71,301	1.082	\$77,147	\$11.64
OP - Other	\$789,802		\$789,802	1.082	\$854,561	\$128.99
Pharmacy	\$509,120	(\$28,716)	\$480,404	1.190	\$571,570	\$86.27
Prof - Anesthesia	\$33,509	\$1,675	\$35,184	1.020	\$35,888	\$5.42
Prof - Child EPSDT	\$8,867	\$1,327	\$10,194	1.020	\$10,398	\$1.57
Prof - Evaluation & Management	\$279,042	\$59,996	\$339,038	1.020	\$345,814	\$52.20
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$317,279	\$15,864	\$333,143	1.020	\$339,801	\$51.29
Prof - Psych	\$38,558	\$6,471	\$45,029	1.020	\$45,929	\$6.93
Prof - Specialist	\$72,388	\$4,257	\$76,645	1.020	\$78,177	\$11.80
Prof - Vision	\$13,041	\$652	\$13,693	1.020	\$13,967	\$2.11
Radiology	\$18,568		\$18,568	0.983	\$18,260	\$2.76
Transportation/Ambulance	\$51,479		\$51,479	0.983	\$50,626	\$7.64
Provider Incentive Payment Adjustment						\$8.84
<b>Total</b>	<b>\$3,486,059</b>	<b>\$111,108</b>	<b>\$3,597,167</b>		<b>\$3,924,476</b>	<b>\$601.20</b>
<b>Admin Cost Adjustment</b>						<b>\$58.56</b>
<b>Medallion II Capitation Rate</b>						<b>\$659.76</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 6-20						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$515,932	(\$44,863)	\$471,069	1.020	\$480,483	\$10.48
FQHC / RHC	\$214,457	\$25,585	\$240,042	1.020	\$244,839	\$5.34
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$107,095	\$5,015	\$112,109	1.151	\$129,030	\$2.82
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$2,286,037	\$138,255	\$2,424,293	1.151	\$2,790,196	\$60.89
IP - Psych	\$1,040,312	\$124,353	\$1,164,665	1.069	\$1,244,629	\$27.16
Lab	\$136,780		\$136,780	0.983	\$134,511	\$2.94
OP - Emergency Room	\$297,859		\$297,859	1.082	\$322,281	\$7.03
OP - Other	\$1,765,562		\$1,765,562	1.082	\$1,910,327	\$41.69
Pharmacy	\$4,267,570	(\$240,704)	\$4,026,867	1.190	\$4,791,041	\$104.55
Prof - Anesthesia	\$56,710	\$2,835	\$59,545	1.020	\$60,735	\$1.33
Prof - Child EPSDT	\$37,587	\$5,626	\$43,213	1.020	\$44,076	\$0.96
Prof - Evaluation & Management	\$788,502	\$163,165	\$951,667	1.020	\$970,686	\$21.18
Prof - Maternity	\$55,014	\$2,450	\$57,464	1.020	\$58,613	\$1.28
Prof - Other	\$993,890	\$49,695	\$1,043,585	1.020	\$1,064,440	\$23.23
Prof - Psych	\$442,374	\$74,238	\$516,612	1.020	\$526,937	\$11.50
Prof - Specialist	\$189,407	\$11,346	\$200,753	1.020	\$204,765	\$4.47
Prof - Vision	\$66,410	\$3,321	\$69,731	1.020	\$71,124	\$1.55
Radiology	\$80,496	\$721	\$81,217	0.983	\$79,870	\$1.74
Transportation/Ambulance	\$196,480		\$196,480	0.983	\$193,221	\$4.22
Provider Incentive Payment Adjustment						\$4.99
<b>Total</b>	<b>\$13,538,474</b>	<b>\$321,037</b>	<b>\$13,859,512</b>		<b>\$15,321,807</b>	<b>\$339.33</b>
Admin Cost Adjustment						\$33.05
<b>Medallion II Capitation Rate</b>						<b>\$372.38</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 21-44 Female</b>						
<b>Rural</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$354,505		\$354,505	1.020	\$361,590	\$12.27
FQHC / RHC	\$277,495	\$5,593	\$283,088	1.020	\$288,746	\$9.80
Home Health	\$25		\$25	1.082	\$27	\$0.00
IP - Maternity	\$246,721	\$11,552	\$258,273	1.151	\$297,255	\$10.09
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$2,861,907	\$173,083	\$3,034,990	1.151	\$3,493,068	\$118.57
IP - Psych	\$835,207	\$99,836	\$935,043	1.069	\$999,241	\$33.92
Lab	\$165,207		\$165,207	0.983	\$162,467	\$5.51
OP - Emergency Room	\$529,651		\$529,651	1.082	\$573,079	\$19.45
OP - Other	\$3,502,553		\$3,502,553	1.082	\$3,789,742	\$128.64
Pharmacy	\$6,716,534	(\$378,833)	\$6,337,702	1.190	\$7,540,402	\$255.96
Prof - Anesthesia	\$72,956	\$3,648	\$76,603	1.020	\$78,134	\$2.65
Prof - Child EPSDT	\$43,726	\$2,186	\$45,912	1.020	\$46,830	\$1.59
Prof - Evaluation & Management	\$1,205,189	\$143,279	\$1,348,468	1.020	\$1,375,417	\$46.69
Prof - Maternity	\$111,675	\$5,250	\$116,926	1.020	\$119,262	\$4.05
Prof - Other	\$549,790	\$27,490	\$577,280	1.020	\$588,817	\$19.99
Prof - Psych	\$291,429	\$21,672	\$313,101	1.020	\$319,358	\$10.84
Prof - Specialist	\$423,084	\$20,641	\$443,725	1.020	\$452,593	\$15.36
Prof - Vision	\$37,387	\$1,869	\$39,257	1.020	\$40,041	\$1.36
Radiology	\$250,967	\$2,527	\$253,494	0.983	\$249,291	\$8.46
Transportation/Ambulance	\$313,577		\$313,577	0.983	\$308,377	\$10.47
Provider Incentive Payment Adjustment						\$10.68
<b>Total</b>	<b>\$18,789,587</b>	<b>\$139,795</b>	<b>\$18,929,382</b>		<b>\$21,083,737</b>	<b>\$726.36</b>
<b>Admin Cost Adjustment</b>						<b>\$70.76</b>
<b>Medallion II Capitation Rate</b>						<b>\$797.12</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 21-44 Male						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$235,020		\$235,020	1.020	\$239,717	\$12.67
FQHC / RHC	\$75,325	\$1,275	\$76,600	1.020	\$78,131	\$4.13
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$1,674,245	\$101,255	\$1,775,501	1.151	\$2,043,481	\$107.98
IP - Psych	\$510,204	\$60,987	\$571,191	1.069	\$610,407	\$32.26
Lab	\$62,263		\$62,263	0.983	\$61,231	\$3.24
OP - Emergency Room	\$233,796		\$233,796	1.082	\$252,965	\$13.37
OP - Other	\$1,143,388		\$1,143,388	1.082	\$1,237,139	\$65.37
Pharmacy	\$3,646,484	(\$205,673)	\$3,440,811	1.190	\$4,093,771	\$216.33
Prof - Anesthesia	\$22,823	\$1,141	\$23,964	1.020	\$24,443	\$1.29
Prof - Child EPSDT	\$4,555	\$228	\$4,783	1.020	\$4,878	\$0.26
Prof - Evaluation & Management	\$472,205	\$44,986	\$517,191	1.020	\$527,527	\$27.88
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$313,747	\$15,687	\$329,434	1.020	\$336,018	\$17.76
Prof - Psych	\$153,185	\$11,392	\$164,577	1.020	\$167,866	\$8.87
Prof - Specialist	\$159,722	\$6,553	\$166,275	1.020	\$169,598	\$8.96
Prof - Vision	\$19,062	\$953	\$20,015	1.020	\$20,415	\$1.08
Radiology	\$91,137		\$91,137	0.983	\$89,625	\$4.74
Transportation/Ambulance	\$200,056		\$200,056	0.983	\$196,739	\$10.40
Provider Incentive Payment Adjustment						\$8.01
Total	\$9,017,216	\$38,783	\$9,056,000		\$10,153,949	\$544.57
Admin Cost Adjustment						\$53.05
<b>Medallion II Capitation Rate</b>						<b>\$597.62</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 45 and Over						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$1,496,511		\$1,496,511	1.020	\$1,526,419	\$20.80
FQHC / RHC	\$644,283	\$11,209	\$655,492	1.020	\$668,592	\$9.11
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$14,090,327	\$852,156	\$14,942,483	1.151	\$17,197,784	\$234.39
IP - Psych	\$1,646,023	\$196,756	\$1,842,779	1.069	\$1,969,301	\$26.84
Lab	\$470,567		\$470,567	0.983	\$462,763	\$6.31
OP - Emergency Room	\$811,507		\$811,507	1.082	\$878,046	\$11.97
OP - Other	\$11,051,800		\$11,051,800	1.082	\$11,957,983	\$162.98
Pharmacy	\$20,378,357	(\$1,149,400)	\$19,228,956	1.190	\$22,878,017	\$311.81
Prof - Anesthesia	\$231,958	\$11,598	\$243,556	1.020	\$248,423	\$3.39
Prof - Child EPSDT	\$59,873	\$2,994	\$62,867	1.020	\$64,124	\$0.87
Prof - Evaluation & Management	\$3,337,684	\$317,971	\$3,655,654	1.020	\$3,728,712	\$50.82
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$1,834,967	\$91,748	\$1,926,715	1.020	\$1,965,220	\$26.78
Prof - Psych	\$502,649	\$37,380	\$540,029	1.020	\$550,821	\$7.51
Prof - Specialist	\$1,671,230	\$70,738	\$1,741,968	1.020	\$1,776,781	\$24.22
Prof - Vision	\$150,839	\$7,542	\$158,381	1.020	\$161,546	\$2.20
Radiology	\$847,321	\$2,609	\$849,930	0.983	\$835,835	\$11.39
Transportation/Ambulance	\$992,834		\$992,834	0.983	\$976,369	\$13.31
Provider Incentive Payment Adjustment						\$13.80
Total	\$60,218,730	\$453,301	\$60,672,030		\$67,846,736	\$938.50
Admin Cost Adjustment						\$91.42
<b>Medallion II Capitation Rate</b>						<b>\$1,029.93</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

All Age Categories						
Rural	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$2,943,911	(\$72,214)	\$2,871,698	1.020	\$2,929,088	\$16.69
FQHC / RHC	\$1,281,342	\$51,752	\$1,333,094	1.020	\$1,359,736	\$7.75
Home Health	\$25		\$25	1.082	\$27	\$0.00
IP - Maternity	\$353,815	\$16,567	\$370,382	1.151	\$426,285	\$2.43
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$2.70
IP - Other	\$22,348,822	\$1,352,507	\$23,701,329	1.151	\$27,278,621	\$155.42
IP - Psych	\$4,151,368	\$496,230	\$4,647,599	1.069	\$4,966,694	\$28.30
Lab	\$865,931		\$865,931	0.983	\$851,571	\$4.85
OP - Emergency Room	\$1,961,276		\$1,961,276	1.082	\$2,122,090	\$12.09
OP - Other	\$18,458,763		\$18,458,763	1.082	\$19,972,274	\$113.79
Pharmacy	\$35,851,365	(\$2,022,124)	\$33,829,241	1.190	\$40,248,984	\$229.31
Prof - Anesthesia	\$429,541	\$21,477	\$451,018	1.020	\$460,032	\$2.62
Prof - Child EPSDT	\$160,452	\$13,235	\$173,687	1.020	\$177,158	\$1.01
Prof - Evaluation & Management	\$6,275,799	\$770,139	\$7,045,938	1.020	\$7,186,750	\$40.95
Prof - Maternity	\$166,690	\$7,700	\$174,390	1.020	\$177,875	\$1.01
Prof - Other	\$4,189,095	\$209,455	\$4,398,550	1.020	\$4,486,454	\$25.56
Prof - Psych	\$1,433,517	\$152,046	\$1,585,563	1.020	\$1,617,250	\$9.21
Prof - Specialist	\$2,552,845	\$115,712	\$2,668,557	1.020	\$2,721,887	\$15.51
Prof - Vision	\$292,629	\$14,631	\$307,261	1.020	\$313,401	\$1.79
Radiology	\$1,297,932	\$5,856	\$1,303,789	0.983	\$1,282,166	\$7.31
Transportation/Ambulance	\$1,761,977		\$1,761,977	0.983	\$1,732,756	\$9.87
Provider Incentive Payment Adjustment						\$10.27
<b>Total</b>	<b>\$107,170,100</b>	<b>\$1,151,372</b>	<b>\$108,321,472</b>		<b>\$120,784,599</b>	<b>\$698.43</b>
Admin Cost Adjustment						\$68.04
<b>Medallion II Capitation Rate</b>						<b>\$766.46</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age Under 1						
Statewide	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$91,037	(\$7,282)	\$83,755	1.020	\$85,429	\$65.11
FQHC / RHC	\$19,297	\$2,237	\$21,534	1.020	\$21,964	\$16.74
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$360.87
IP - Other	\$583,521	\$36,183	\$619,703	1.151	\$713,237	\$543.59
IP - Psych	\$17,363	\$2,075	\$19,438	1.069	\$20,773	\$15.83
Lab	\$4,446		\$4,446	0.983	\$4,372	\$3.33
OP - Emergency Room	\$17,164		\$17,164	1.082	\$18,571	\$14.15
OP - Other	\$205,659		\$205,659	1.082	\$222,522	\$169.59
Pharmacy	\$333,300	(\$18,799)	\$314,501	1.190	\$374,183	\$285.18
Prof - Anesthesia	\$11,586	\$579	\$12,165	1.020	\$12,409	\$9.46
Prof - Child EPSDT	\$5,843	\$875	\$6,718	1.020	\$6,852	\$5.22
Prof - Evaluation & Management	\$193,176	\$40,742	\$233,919	1.020	\$238,593	\$181.84
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$179,421	\$8,971	\$188,393	1.020	\$192,158	\$146.45
Prof - Psych	\$5,322	\$893	\$6,215	1.020	\$6,339	\$4.83
Prof - Specialist	\$37,013	\$2,177	\$39,190	1.020	\$39,973	\$30.47
Prof - Vision	\$5,889	\$294	\$6,184	1.020	\$6,308	\$4.81
Radiology	\$9,443		\$9,443	0.983	\$9,286	\$7.08
Transportation/Ambulance	\$7,550		\$7,550	0.983	\$7,425	\$5.66
Provider Incentive Payment Adjustment						\$27.91
<b>Total</b>	<b>\$2,120,034</b>	<b>\$87,348</b>	<b>\$2,207,382</b>		<b>\$2,453,893</b>	<b>\$1,898.13</b>
Admin Cost Adjustment						\$184.90
<b>Medallion II Capitation Rate</b>						<b>\$2,083.03</b>



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 1-5						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$359,398	(\$28,747)	\$330,651	1.020	\$337,259	\$25.15
FQHC / RHC	\$20,227	\$2,345	\$22,572	1.020	\$23,023	\$1.72
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$2,377,695	\$111,332	\$2,489,026	1.151	\$2,864,700	\$213.59
IP - Psych	\$223,762	\$26,747	\$250,509	1.069	\$267,708	\$19.96
Lab	\$35,656		\$35,656	0.983	\$35,064	\$2.61
OP - Emergency Room	\$112,096		\$112,096	1.082	\$121,287	\$9.04
OP - Other	\$2,530,271		\$2,530,271	1.082	\$2,737,739	\$204.12
Pharmacy	\$812,620	(\$45,834)	\$766,786	1.190	\$912,298	\$68.02
Prof - Anesthesia	\$88,188	\$4,409	\$92,597	1.020	\$94,448	\$7.04
Prof - Child EPSDT	\$19,179	\$2,871	\$22,050	1.020	\$22,490	\$1.68
Prof - Evaluation & Management	\$569,942	\$122,541	\$692,483	1.020	\$706,322	\$52.66
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$1,900,890	\$95,045	\$1,995,935	1.020	\$2,035,823	\$151.79
Prof - Psych	\$77,954	\$13,082	\$91,036	1.020	\$92,856	\$6.92
Prof - Specialist	\$212,784	\$12,514	\$225,298	1.020	\$229,800	\$17.13
Prof - Vision	\$27,738	\$1,387	\$29,125	1.020	\$29,707	\$2.21
Radiology	\$39,654		\$39,654	0.983	\$38,996	\$2.91
Transportation/Ambulance	\$34,554		\$34,554	0.983	\$33,981	\$2.53
Provider Incentive Payment Adjustment						\$11.77
<b>Total</b>	<b>\$9,442,607</b>	<b>\$317,691</b>	<b>\$9,760,298</b>		<b>\$10,583,503</b>	<b>\$800.87</b>
Admin Cost Adjustment						\$78.01
<b>Medallion II Capitation Rate</b>						<b>\$878.89</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 6-20</b>						
<b>Tidewater</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$1,029,937	(\$89,559)	\$940,379	1.020	\$959,172	\$8.90
FQHC / RHC	\$83,818	\$10,000	\$93,817	1.020	\$95,692	\$0.89
Home Health	\$25		\$25	1.082	\$27	\$0.00
IP - Maternity	\$365,396	\$17,109	\$382,505	1.151	\$440,237	\$4.08
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$3,848,024	\$180,177	\$4,028,201	1.151	\$4,636,187	\$43.01
IP - Psych	\$2,223,222	\$265,751	\$2,488,973	1.069	\$2,659,861	\$24.68
Lab	\$211,830		\$211,830	0.983	\$208,317	\$1.93
OP - Emergency Room	\$793,545		\$793,545	1.082	\$858,611	\$7.97
OP - Other	\$5,274,386		\$5,274,386	1.082	\$5,706,855	\$52.94
Pharmacy	\$9,214,079	(\$519,702)	\$8,694,378	1.190	\$10,344,302	\$95.96
Prof - Anesthesia	\$178,191	\$8,910	\$187,101	1.020	\$190,840	\$1.77
Prof - Child EPSDT	\$52,183	\$7,810	\$59,993	1.020	\$61,192	\$0.57
Prof - Evaluation & Management	\$2,025,994	\$419,239	\$2,445,233	1.020	\$2,494,101	\$23.14
Prof - Maternity	\$174,864	\$7,788	\$182,651	1.020	\$186,302	\$1.73
Prof - Other	\$3,450,957	\$172,548	\$3,623,505	1.020	\$3,695,920	\$34.29
Prof - Psych	\$1,012,333	\$169,888	\$1,182,221	1.020	\$1,205,848	\$11.19
Prof - Specialist	\$540,342	\$32,369	\$572,711	1.020	\$584,157	\$5.42
Prof - Vision	\$127,962	\$6,398	\$134,360	1.020	\$137,045	\$1.27
Radiology	\$194,221	\$1,738	\$195,959	0.983	\$192,709	\$1.79
Transportation/Ambulance	\$253,054		\$253,054	0.983	\$248,857	\$2.31
Provider Incentive Payment Adjustment						\$4.83
<b>Total</b>	<b>\$31,054,361</b>	<b>\$690,465</b>	<b>\$31,744,826</b>		<b>\$34,906,230</b>	<b>\$328.66</b>
<b>Admin Cost Adjustment</b>						<b>\$32.02</b>
<b>Medallion II Capitation Rate</b>						<b>\$360.67</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

<b>Age 21-44 Female</b>						
<b>Tidewater</b>	<b>Total Claims FY05-06</b>	<b>Other Adjustments</b>	<b>Adjusted Claims FY05-06</b>	<b>Trend/IBNR Adjustment FY05-06</b>	<b>Completed &amp; Trended Claims FY08</b>	<b>PMPM FY08</b>
<b>Service Type</b>						
DME/Supplies	\$733,584		\$733,584	1.020	\$748,245	\$12.37
FQHC / RHC	\$275,033	\$5,543	\$280,576	1.020	\$286,183	\$4.73
Home Health	\$25		\$25	1.082	\$27	\$0.00
IP - Maternity	\$752,177	\$35,219	\$787,397	1.151	\$906,240	\$14.99
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$7,140,116	\$334,324	\$7,474,440	1.151	\$8,602,573	\$142.27
IP - Psych	\$2,030,062	\$242,662	\$2,272,723	1.069	\$2,428,764	\$40.17
Lab	\$189,944		\$189,944	0.983	\$186,794	\$3.09
OP - Emergency Room	\$1,719,068		\$1,719,068	1.082	\$1,860,021	\$30.76
OP - Other	\$6,713,682		\$6,713,682	1.082	\$7,264,165	\$120.13
Pharmacy	\$12,234,622	(\$690,069)	\$11,544,553	1.190	\$13,735,351	\$227.15
Prof - Anesthesia	\$219,792	\$10,990	\$230,782	1.020	\$235,394	\$3.89
Prof - Child EPSDT	\$57,629	\$2,881	\$60,511	1.020	\$61,720	\$1.02
Prof - Evaluation & Management	\$2,904,315	\$345,281	\$3,249,596	1.020	\$3,314,538	\$54.82
Prof - Maternity	\$340,692	\$16,017	\$356,709	1.020	\$363,838	\$6.02
Prof - Other	\$2,253,389	\$112,669	\$2,366,058	1.020	\$2,413,344	\$39.91
Prof - Psych	\$641,107	\$47,676	\$688,783	1.020	\$702,548	\$11.62
Prof - Specialist	\$1,005,739	\$49,067	\$1,054,806	1.020	\$1,075,886	\$17.79
Prof - Vision	\$71,990	\$3,600	\$75,590	1.020	\$77,100	\$1.28
Radiology	\$619,506	\$6,239	\$625,744	0.983	\$615,367	\$10.18
Transportation/Ambulance	\$374,496		\$374,496	0.983	\$368,286	\$6.09
Provider Incentive Payment Adjustment						\$11.16
<b>Total</b>	<b>\$40,276,967</b>	<b>\$522,099</b>	<b>\$40,799,066</b>		<b>\$45,246,384</b>	<b>\$759.44</b>
<b>Admin Cost Adjustment</b>						<b>\$73.98</b>
<b>Medallion II Capitation Rate</b>						<b>\$833.42</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 21-44 Male						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$646,929		\$646,929	1.020	\$659,858	\$16.92
FQHC / RHC	\$87,622	\$1,483	\$89,105	1.020	\$90,885	\$2.33
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$4,376,728	\$204,933	\$4,581,661	1.151	\$5,273,181	\$135.21
IP - Psych	\$1,448,056	\$173,092	\$1,621,148	1.069	\$1,732,453	\$44.42
Lab	\$77,726		\$77,726	0.983	\$76,437	\$1.96
OP - Emergency Room	\$805,877		\$805,877	1.082	\$871,954	\$22.36
OP - Other	\$2,978,144		\$2,978,144	1.082	\$3,222,334	\$82.62
Pharmacy	\$6,968,541	(\$393,047)	\$6,575,495	1.190	\$7,823,320	\$200.60
Prof - Anesthesia	\$62,025	\$3,101	\$65,126	1.020	\$66,427	\$1.70
Prof - Child EPSDT	\$27,272	\$1,364	\$28,635	1.020	\$29,208	\$0.75
Prof - Evaluation & Management	\$1,302,449	\$124,080	\$1,426,529	1.020	\$1,455,038	\$37.31
Prof - Maternity	\$0		\$0	1.020	\$0	\$0.00
Prof - Other	\$1,693,603	\$84,680	\$1,778,283	1.020	\$1,813,822	\$46.51
Prof - Psych	\$346,298	\$25,753	\$372,051	1.020	\$379,486	\$9.73
Prof - Specialist	\$362,148	\$14,857	\$377,005	1.020	\$384,540	\$9.86
Prof - Vision	\$34,703	\$1,735	\$36,438	1.020	\$37,166	\$0.95
Radiology	\$223,864		\$223,864	0.983	\$220,152	\$5.64
Transportation/Ambulance	\$270,571		\$270,571	0.983	\$266,084	\$6.82
Provider Incentive Payment Adjustment						\$9.34
<b>Total</b>	<b>\$21,712,555</b>	<b>\$242,032</b>	<b>\$21,954,587</b>		<b>\$24,402,345</b>	<b>\$635.04</b>
Admin Cost Adjustment						\$61.86
<b>Medallion II Capitation Rate</b>						<b>\$696.90</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

Age 45 and Over						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$3,482,623		\$3,482,623	1.020	\$3,552,223	\$27.11
FQHC / RHC	\$688,234	\$11,974	\$700,208	1.020	\$714,202	\$5.45
Home Health	\$0		\$0	1.082	\$0	\$0.00
IP - Maternity	\$0		\$0	1.151	\$0	\$0.00
IP - Newborn	\$0		\$0	1.151	\$0	\$0.00
IP - Other	\$26,148,234	\$1,224,348	\$27,372,581	1.151	\$31,503,984	\$240.39
IP - Psych	\$3,442,675	\$411,517	\$3,854,192	1.069	\$4,118,814	\$31.43
Lab	\$461,963		\$461,963	0.983	\$454,302	\$3.47
OP - Emergency Room	\$2,588,113		\$2,588,113	1.082	\$2,800,323	\$21.37
OP - Other	\$19,405,301		\$19,405,301	1.082	\$20,996,422	\$160.21
Pharmacy	\$38,940,077	(\$2,196,337)	\$36,743,740	1.190	\$43,716,565	\$333.58
Prof - Anesthesia	\$493,023	\$24,651	\$517,674	1.020	\$528,020	\$4.03
Prof - Child EPSDT	\$202,761	\$10,138	\$212,899	1.020	\$217,154	\$1.66
Prof - Evaluation & Management	\$7,911,036	\$753,659	\$8,664,696	1.020	\$8,837,858	\$67.44
Prof - Maternity	\$859	\$39	\$898	1.020	\$916	\$0.01
Prof - Other	\$8,701,754	\$435,088	\$9,136,842	1.020	\$9,319,440	\$71.11
Prof - Psych	\$1,044,899	\$77,704	\$1,122,604	1.020	\$1,145,039	\$8.74
Prof - Specialist	\$3,503,237	\$148,282	\$3,651,519	1.020	\$3,724,494	\$28.42
Prof - Vision	\$296,419	\$14,821	\$311,239	1.020	\$317,460	\$2.42
Radiology	\$1,928,907	\$5,939	\$1,934,846	0.983	\$1,902,758	\$14.52
Transportation/Ambulance	\$884,757		\$884,757	0.983	\$870,084	\$6.64
Provider Incentive Payment Adjustment						\$15.34
<b>Total</b>	<b>\$120,124,872</b>	<b>\$921,823</b>	<b>\$121,046,695</b>		<b>\$134,720,056</b>	<b>\$1,043.33</b>
Admin Cost Adjustment						\$101.63
<b>Medallion II Capitation Rate</b>						<b>\$1,144.96</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Capitation Rate Calculations - Health Plan Encounter Data**  
**Aged, Blind, and Disabled (ABAD)**

**Exhibit 4b**

All Age Categories						
Tidewater	Total Claims FY05-06	Other Adjustments	Adjusted Claims FY05-06	Trend/IBNR Adjustment FY05-06	Completed & Trended Claims FY08	PMPM FY08
<b>Service Type</b>						
DME/Supplies	\$6,343,508	(\$125,587)	\$6,217,922	1.020	\$6,342,186	\$17.96
FQHC / RHC	\$1,174,229	\$33,582	\$1,207,811	1.020	\$1,231,949	\$3.49
Home Health	\$50		\$50	1.082	\$54	\$0.00
IP - Maternity	\$1,117,573	\$52,329	\$1,169,902	1.151	\$1,346,478	\$3.81
IP - Newborn	\$393,003	\$18,402	\$411,405	1.151	\$473,499	\$1.34
IP - Other	\$44,474,317	\$2,091,296	\$46,565,613	1.151	\$53,593,861	\$151.81
IP - Psych	\$9,385,139	\$1,121,845	\$10,506,984	1.069	\$11,228,373	\$31.81
Lab	\$981,565		\$981,565	0.983	\$965,287	\$2.73
OP - Emergency Room	\$6,035,861		\$6,035,861	1.082	\$6,530,767	\$18.50
OP - Other	\$37,107,443		\$37,107,443	1.082	\$40,150,037	\$113.73
Pharmacy	\$68,503,239	(\$3,863,787)	\$64,639,452	1.190	\$76,906,019	\$217.84
Prof - Anesthesia	\$1,052,805	\$52,640	\$1,105,445	1.020	\$1,127,537	\$3.19
Prof - Child EPSDT	\$364,867	\$25,939	\$390,806	1.020	\$398,616	\$1.13
Prof - Evaluation & Management	\$14,906,913	\$1,805,543	\$16,712,455	1.020	\$17,046,451	\$48.29
Prof - Maternity	\$516,414	\$23,844	\$540,258	1.020	\$551,055	\$1.56
Prof - Other	\$18,180,015	\$909,001	\$19,089,015	1.020	\$19,470,506	\$55.15
Prof - Psych	\$3,127,914	\$334,997	\$3,462,910	1.020	\$3,532,116	\$10.00
Prof - Specialist	\$5,661,263	\$259,266	\$5,920,529	1.020	\$6,038,850	\$17.11
Prof - Vision	\$564,701	\$28,235	\$592,936	1.020	\$604,786	\$1.71
Radiology	\$3,015,594	\$13,916	\$3,029,510	0.983	\$2,979,268	\$8.44
Transportation/Ambulance	\$1,824,983		\$1,824,983	0.983	\$1,794,717	\$5.08
Provider Incentive Payment Adjustment						\$10.66
<b>Total</b>	<b>\$224,731,397</b>	<b>\$2,781,458</b>	<b>\$227,512,855</b>		<b>\$252,312,412</b>	<b>\$725.36</b>
Admin Cost Adjustment						\$70.66
<b>Medallion II Capitation Rate</b>						<b>\$796.02</b>

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Summary of FY 2008 Base Capitation Rates**  
**Before CDPS and 80% Group Adjustment**

**Exhibit 5a**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,083.03	\$2,083.03	\$2,083.03	\$2,083.03	\$2,083.03	\$2,083.03
	1-5	\$760.51	\$732.70	\$778.16	\$659.76	\$878.89	\$782.35
	6-14	\$594.21	\$322.86	\$341.74	\$372.38	\$360.67	\$373.28
	Female 15-20	\$594.21	\$322.86	\$341.74	\$372.38	\$360.67	\$377.03
	Female 21-44	\$853.88	\$813.18	\$904.28	\$797.12	\$833.42	\$845.83
	Male 15-20	\$594.21	\$322.86	\$341.74	\$372.38	\$360.67	\$373.17
	Male 21-44	\$659.99	\$710.43	\$733.14	\$597.62	\$696.90	\$686.37
	Over 44	\$948.74	\$951.48	\$1,122.15	\$1,029.93	\$1,144.96	\$1,059.09
	<b>Average</b>	\$832.98	\$743.73	\$770.08	\$753.65	\$786.67	\$778.14
<b>Temporary Assistance for Needy Families</b>	Under 1	\$341.67	\$408.89	\$500.68	\$462.38	\$490.08	\$437.93
	1-5	\$103.92	\$97.71	\$111.70	\$104.28	\$99.84	\$103.92
	6-14	\$77.61	\$87.86	\$83.25	\$84.63	\$82.62	\$82.56
	Female 15-20	\$183.65	\$270.42	\$217.71	\$247.76	\$218.42	\$222.30
	Female 21-44	\$436.65	\$456.13	\$412.64	\$470.36	\$387.40	\$419.53
	Male 15-20	\$80.50	\$96.33	\$92.16	\$99.28	\$93.82	\$91.89
	Male 21-44	\$274.89	\$348.04	\$284.45	\$339.89	\$234.54	\$294.39
	Over 44	\$489.42	\$598.65	\$471.98	\$570.58	\$573.32	\$533.33
	<b>Average</b>	\$153.23	\$191.74	\$183.91	\$190.01	\$179.59	\$177.86
<b>Weighted Average</b>		\$212.64	\$264.71	\$264.31	\$274.15	\$260.16	\$254.04

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid  
FY 2008 Capitation Rate Development  
Health Plan Encounter Data  
Adjustment to FY 2008 Base Capitation Rates for 80% Group  
ABAD Only**

**Exhibit 5b**

Aid Category	Age Group	All Regions
<b>Aged, Blind, and Disabled</b>	Under 1	0.03%
	1-5	0.03%
	6-14	1.35%
	Female 15-20	1.35%
	Female 21-44	1.35%
	Male 15-20	1.35%
	Male 21-44	1.35%
	Over 44	0.00%



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Summary of FY 2008 Base Capitation Rates**  
**With 80% Group Adjustment and Before CDPS Adjustment**

**Exhibit 5c**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,083.59	\$2,083.59	\$2,083.59	\$2,083.59	\$2,083.59	\$2,083.59
	1-5	\$760.71	\$732.90	\$778.37	\$659.94	\$879.12	\$782.56
	6-14	\$602.23	\$327.22	\$346.35	\$377.41	\$365.54	\$378.32
	Female 15-20	\$602.23	\$327.22	\$346.35	\$377.41	\$365.54	\$382.12
	Female 21-44	\$865.41	\$824.16	\$916.49	\$807.88	\$844.67	\$857.25
	Male 15-20	\$602.23	\$327.22	\$346.35	\$377.41	\$365.54	\$378.21
	Male 21-44	\$668.90	\$720.02	\$743.03	\$605.69	\$706.31	\$695.64
	Over 44	\$948.74	\$951.48	\$1,122.15	\$1,029.93	\$1,144.96	\$1,059.09
	<b>Average</b>	\$836.98	\$748.03	\$774.70	\$757.60	\$791.12	\$782.47
<b>Temporary Assistance for Needy Families</b>	Under 1	\$341.67	\$408.89	\$500.68	\$462.38	\$490.08	\$437.93
	1-5	\$103.92	\$97.71	\$111.70	\$104.28	\$99.84	\$103.92
	6-14	\$77.61	\$87.86	\$83.25	\$84.63	\$82.62	\$82.56
	Female 15-20	\$183.65	\$270.42	\$217.71	\$247.76	\$218.42	\$222.30
	Female 21-44	\$436.65	\$456.13	\$412.64	\$470.36	\$387.40	\$419.53
	Male 15-20	\$80.50	\$96.33	\$92.16	\$99.28	\$93.82	\$91.89
	Male 21-44	\$274.89	\$348.04	\$284.45	\$339.89	\$234.54	\$294.39
	Over 44	\$489.42	\$598.65	\$471.98	\$570.58	\$573.32	\$533.33
	<b>Average</b>	\$153.23	\$191.74	\$183.91	\$190.01	\$179.59	\$177.86
<b>Weighted Average</b>		\$212.99	\$265.28	\$264.94	\$274.74	\$260.75	\$254.59

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Comparison of FY 2007 and FY 2008 Base Capitation Rates**  
**Before CDPS Adjustment**

**Exhibit 5d**

Aid Category	Age Group	Region								
		FY 2007	FY 2008		FY 2007	FY 2008		FY 2007	FY 2008	
		Northern Virginia			Other MSA			Richmond/Charlottesville		
				% Change 2007-2008			% Change 2007-2008			% Change 2007-2008
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,518.85	\$2,083.59	-17.28%	\$2,518.85	\$2,083.59	-17.28%	\$2,518.85	\$2,083.59	-17.28%
	1-5	\$893.53	\$760.71	-14.86%	\$630.18	\$732.90	16.30%	\$897.15	\$778.37	-13.24%
	6-14	\$506.16	\$602.23	18.98%	\$349.57	\$327.22	-6.39%	\$361.01	\$346.35	-4.06%
	Female 15-20	\$506.16	\$602.23	18.98%	\$349.57	\$327.22	-6.39%	\$361.01	\$346.35	-4.06%
	Female 21-44	\$882.25	\$865.41	-1.91%	\$873.02	\$824.16	-5.60%	\$889.92	\$916.49	2.99%
	Male 15-20	\$506.16	\$602.23	18.98%	\$349.57	\$327.22	-6.39%	\$361.01	\$346.35	-4.06%
	Male 21-44	\$644.71	\$668.90	3.75%	\$761.31	\$720.02	-5.42%	\$740.77	\$743.03	0.31%
	Over 44	\$914.91	\$948.74	3.70%	\$974.60	\$951.48	-2.37%	\$1,164.93	\$1,122.15	-3.67%
	<b>Average</b>	\$806.06	\$836.98	3.84%	\$774.05	\$748.03	-3.36%	\$795.02	\$774.70	-2.56%
<b>Temporary Assistance for Needy Families</b>	Under 1	\$319.85	\$341.67	6.82%	\$460.56	\$408.89	-11.22%	\$511.15	\$500.68	-2.05%
	1-5	\$113.77	\$103.92	-8.66%	\$97.13	\$97.71	0.60%	\$115.53	\$111.70	-3.32%
	6-14	\$73.91	\$77.61	5.01%	\$87.06	\$87.86	0.92%	\$86.66	\$83.25	-3.93%
	Female 15-20	\$203.59	\$183.65	-9.79%	\$282.66	\$270.42	-4.33%	\$229.29	\$217.71	-5.05%
	Female 21-44	\$437.97	\$436.65	-0.30%	\$454.09	\$456.13	0.45%	\$419.29	\$412.64	-1.59%
	Male 15-20	\$86.03	\$80.50	-6.42%	\$101.18	\$96.33	-4.79%	\$98.87	\$92.16	-6.79%
	Male 21-44	\$242.95	\$274.89	13.15%	\$347.37	\$348.04	0.19%	\$275.66	\$284.45	3.19%
	Over 44	\$475.66	\$489.42	2.89%	\$547.73	\$598.65	9.30%	\$479.36	\$471.98	-1.54%
	<b>Average</b>	\$154.47	\$153.23	-0.80%	\$196.22	\$191.74	-2.28%	\$189.15	\$183.91	-2.77%
<b>Weighted Average</b>		\$211.42	\$212.99	0.74%	\$272.61	\$265.28	-2.69%	\$272.26	\$264.94	-2.69%

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Health Plan Encounter Data**  
**Comparison of FY 2007 and FY 2008 Base Capitation Rates**  
**Before CDPS Adjustment**

**Exhibit 5d**

Aid Category	Age Group	Region								
		FY 2007	FY 2008		FY 2007	FY 2008		FY 2007	FY 2008	
		Rural			Tidewater			Weighted Average		
				% Change 2007-2008			% Change 2007-2008			% Change 2007-2008
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,518.85	\$2,083.59	-17.28%	\$2,518.85	\$2,083.59	-17.28%	\$2,518.85	\$2,083.59	-17.28%
	1-5	\$662.18	\$659.94	-0.34%	\$763.86	\$879.12	15.09%	\$783.85	\$782.56	-0.16%
	6-14	\$355.68	\$377.41	6.11%	\$375.69	\$365.54	-2.70%	\$376.90	\$378.32	0.38%
	Female 15-20	\$355.68	\$377.41	6.11%	\$375.69	\$365.54	-2.70%	\$379.12	\$382.12	0.79%
	Female 21-44	\$850.62	\$807.88	-5.02%	\$897.72	\$844.67	-5.91%	\$882.72	\$857.25	-2.89%
	Male 15-20	\$355.68	\$377.41	6.11%	\$375.69	\$365.54	-2.70%	\$376.08	\$378.21	0.57%
	Male 21-44	\$633.39	\$605.69	-4.37%	\$685.17	\$706.31	3.09%	\$695.46	\$695.64	0.03%
	Over 44	\$1,065.68	\$1,029.93	-3.36%	\$1,160.56	\$1,144.96	-1.34%	\$1,076.28	\$1,059.09	-1.60%
	<b>Average</b>	\$777.03	\$757.60	-2.50%	\$802.91	\$791.12	-1.47%	\$793.50	\$782.47	-1.39%
<b>Temporary Assistance for Needy Families</b>	Under 1	\$492.92	\$462.38	-6.20%	\$522.69	\$490.08	-6.24%	\$453.59	\$437.93	-3.45%
	1-5	\$112.23	\$104.28	-7.09%	\$107.14	\$99.84	-6.81%	\$110.26	\$103.92	-5.75%
	6-14	\$88.22	\$84.63	-4.07%	\$91.81	\$82.62	-10.01%	\$85.78	\$82.56	-3.75%
	Female 15-20	\$258.95	\$247.76	-4.32%	\$246.11	\$218.42	-11.25%	\$240.38	\$222.30	-7.52%
	Female 21-44	\$466.10	\$470.36	0.91%	\$393.78	\$387.40	-1.62%	\$422.94	\$419.53	-0.81%
	Male 15-20	\$101.28	\$99.28	-1.98%	\$100.94	\$93.82	-7.05%	\$97.58	\$91.89	-5.83%
	Male 21-44	\$369.67	\$339.89	-8.06%	\$239.82	\$234.54	-2.20%	\$293.83	\$294.39	0.19%
	Over 44	\$623.73	\$570.58	-8.52%	\$555.66	\$573.32	3.18%	\$529.33	\$533.33	0.76%
	<b>Average</b>	\$197.47	\$190.01	-3.78%	\$190.38	\$179.59	-5.67%	\$184.11	\$177.86	-3.40%
<b>Weighted Average</b>		\$283.99	\$274.74	-3.26%	\$271.67	\$260.75	-4.02%	\$261.45	\$254.59	-2.62%

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**CDPS Rates Summary of Difference in Implied Cost**

**Exhibit 6**

	Aged, Blind, and Disabled				
	Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater
AMERIGROUP Virginia	2.9%	0.0%	0.0%	0.1%	0.0%
Anthem Blue Cross and Blue Shield (and UniCare)	-1.8%	-0.4%	-4.3%	-10.2%	-4.4%
CareNet/Southern Health Services	1.7%	0.0%	-2.7%	0.1%	0.0%
Optima Family Care	1.7%	-13.2%	-5.2%	-0.6%	4.9%
Virginia Premier Health Plan	1.7%	4.1%	11.5%	6.0%	-6.7%

	Temporary Assistance for Needy Families				
	Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater
AMERIGROUP Virginia	-3.7%	0.0%	0.0%	0.0%	0.0%
Anthem Blue Cross and Blue Shield (and UniCare)	-0.5%	-6.7%	0.5%	-5.3%	0.1%
CareNet/Southern Health Services	0.0%	0.0%	-2.1%	-4.6%	0.0%
Optima Family Care	21.0%	-7.1%	-1.5%	-4.3%	1.8%
Virginia Premier Health Plan	11.9%	2.7%	2.0%	5.8%	-6.7%

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Amerigroup Medallion II Capitation Rates**  
**With CDPS Adjustment**

**Exhibit 7a**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,144.10	\$2,083.59	\$2,083.59	\$2,086.08	\$2,083.59	\$2,144.10
	1-5	\$782.81	\$732.90	\$778.37	\$660.73	\$879.12	\$779.41
	6-14	\$619.72	\$327.22	\$346.35	\$377.86	\$365.54	\$614.89
	Female 15-20	\$619.72	\$327.22	\$346.35	\$377.86	\$365.54	\$619.72
	Female 21-44	\$890.55	\$824.16	\$916.49	\$808.85	\$844.67	\$888.93
	Male 15-20	\$619.72	\$327.22	\$346.35	\$377.86	\$365.54	\$607.44
	Male 21-44	\$688.33	\$720.02	\$743.03	\$606.41	\$706.31	\$687.40
	Over 44	\$976.29	\$951.48	\$1,122.15	\$1,031.15	\$1,144.96	\$976.77
	<b>Average</b>	\$880.47	\$786.73	\$835.34	\$759.70	\$844.41	\$878.92
<b>Temporary Assistance for Needy Families</b>	Under 1	\$329.17	\$408.88	\$500.70	\$462.28	\$490.08	\$332.78
	1-5	\$100.12	\$97.71	\$111.70	\$104.26	\$99.84	\$100.19
	6-14	\$74.77	\$87.86	\$83.25	\$84.61	\$82.62	\$74.92
	Female 15-20	\$176.93	\$270.41	\$217.72	\$247.71	\$218.42	\$178.54
	Female 21-44	\$420.67	\$456.12	\$412.65	\$470.27	\$387.41	\$422.24
	Male 15-20	\$77.55	\$96.33	\$92.16	\$99.26	\$93.82	\$77.92
	Male 21-44	\$264.83	\$348.03	\$284.46	\$339.82	\$234.55	\$265.40
	Over 44	\$471.52	\$598.64	\$471.99	\$570.47	\$573.32	\$472.41
	<b>Average</b>	\$154.06	\$197.69	\$185.94	\$229.67	\$194.21	\$155.45
<b>Weighted Average</b>		\$232.07	\$197.69	\$185.94	\$271.71	\$194.21	\$232.71

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Anthem and UniCare Medallion II Capitation Rates**  
**With CDPS Adjustment**

**Exhibit 7b**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,046.08	\$2,076.21	\$1,993.54	\$1,870.11	\$1,991.08	\$1,984.40
	1-5	\$747.02	\$730.30	\$744.73	\$592.33	\$840.09	\$761.90
	6-14	\$591.39	\$326.06	\$331.38	\$338.74	\$349.31	\$385.87
	Female 15-20	\$591.39	\$326.06	\$331.38	\$338.74	\$349.31	\$388.52
	Female 21-44	\$849.83	\$821.23	\$876.88	\$725.11	\$807.17	\$828.88
	Male 15-20	\$591.39	\$326.06	\$331.38	\$338.74	\$349.31	\$379.75
	Male 21-44	\$656.86	\$717.47	\$710.92	\$543.63	\$674.95	\$666.49
	Over 44	\$931.66	\$948.11	\$1,073.64	\$924.40	\$1,094.13	\$1,016.37
	<b>Average</b>	\$816.64	\$711.36	\$732.47	\$690.45	\$765.02	\$761.36
<b>Temporary Assistance for Needy Families</b>	Under 1	\$340.12	\$381.55	\$503.06	\$437.91	\$490.60	\$420.36
	1-5	\$103.45	\$91.18	\$112.23	\$98.76	\$99.95	\$104.13
	6-14	\$77.26	\$81.99	\$83.64	\$80.15	\$82.70	\$80.63
	Female 15-20	\$182.81	\$252.33	\$218.75	\$234.65	\$218.65	\$208.27
	Female 21-44	\$434.67	\$425.63	\$414.60	\$445.47	\$387.81	\$412.19
	Male 15-20	\$80.14	\$89.89	\$92.60	\$94.02	\$93.92	\$88.52
	Male 21-44	\$273.64	\$324.77	\$285.80	\$321.90	\$234.79	\$273.84
	Over 44	\$487.20	\$558.62	\$474.21	\$540.39	\$573.92	\$514.16
	<b>Average</b>	\$148.67	\$173.29	\$184.45	\$181.66	\$181.05	\$169.15
<b>Weighted Average</b>		\$201.99	\$234.01	\$254.30	\$266.47	\$262.27	\$237.55

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**CareNet Medallion II Capitation Rates**  
**With CDPS Adjustment**

**Exhibit 7c**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,119.82	\$2,083.59	\$2,028.22	\$2,086.08	\$2,084.32	\$2,028.22
	1-5	\$773.94	\$732.90	\$757.68	\$660.73	\$879.43	\$745.28
	6-14	\$612.70	\$327.22	\$337.15	\$377.86	\$365.67	\$340.90
	Female 15-20	\$612.70	\$327.22	\$337.15	\$377.86	\$365.67	\$339.69
	Female 21-44	\$880.46	\$824.16	\$892.13	\$808.85	\$844.97	\$883.06
	Male 15-20	\$612.70	\$327.22	\$337.15	\$377.86	\$365.67	\$340.96
	Male 21-44	\$680.53	\$720.02	\$723.29	\$606.41	\$706.55	\$709.38
	Over 44	\$965.23	\$951.48	\$1,092.32	\$1,031.15	\$1,145.36	\$1,085.39
	<b>Average</b>	\$612.70	\$786.73	\$741.51	\$749.98	\$1,057.60	\$743.10
<b>Temporary Assistance for Needy Families</b>	Under 1	\$341.73	\$408.89	\$490.25	\$441.14	\$490.08	\$485.29
	1-5	\$103.94	\$97.71	\$109.37	\$99.49	\$99.84	\$108.41
	6-14	\$77.63	\$87.86	\$81.51	\$80.74	\$82.62	\$81.43
	Female 15-20	\$183.68	\$270.42	\$213.18	\$236.39	\$218.42	\$215.30
	Female 21-44	\$436.73	\$456.13	\$404.04	\$448.76	\$387.41	\$407.94
	Male 15-20	\$80.52	\$96.33	\$90.24	\$94.72	\$93.82	\$90.71
	Male 21-44	\$274.94	\$348.04	\$278.52	\$324.28	\$234.55	\$285.27
	Over 44	\$489.52	\$598.65	\$462.14	\$544.38	\$573.32	\$468.19
	<b>Average</b>	\$232.47	\$295.50	\$184.13	\$182.29	\$223.73	\$184.05
<b>Weighted Average</b>		\$327.52	\$541.12	\$258.64	\$263.32	\$346.36	\$259.32

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Optima Medallion II Capitation Rates**  
**With CDPS Adjustment**

**Exhibit 7d**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,119.82	\$1,809.26	\$1,975.92	\$2,071.32	\$2,186.40	\$2,115.14
	1-5	\$773.94	\$636.40	\$738.14	\$656.06	\$922.50	\$806.11
	6-14	\$612.70	\$284.14	\$328.45	\$375.19	\$383.58	\$362.94
	Female 15-20	\$612.70	\$284.14	\$328.45	\$375.19	\$383.58	\$366.37
	Female 21-44	\$880.46	\$715.64	\$869.13	\$803.12	\$886.35	\$850.46
	Male 15-20	\$612.70	\$284.14	\$328.45	\$375.19	\$383.58	\$365.35
	Male 21-44	\$680.53	\$625.22	\$704.64	\$602.12	\$741.16	\$692.08
	Over 44	\$965.23	\$826.21	\$1,064.16	\$1,023.86	\$1,201.45	\$1,098.30
	<b>Average</b>	\$823.84	\$624.06	\$741.98	\$726.72	\$824.79	\$769.08
<b>Temporary Assistance for Needy Families</b>	Under 1	\$413.36	\$379.89	\$493.10	\$442.54	\$499.01	\$472.27
	1-5	\$125.72	\$90.78	\$110.01	\$99.80	\$101.66	\$101.92
	6-14	\$93.90	\$81.63	\$81.99	\$81.00	\$84.12	\$82.98
	Female 15-20	\$222.18	\$251.24	\$214.42	\$237.13	\$222.40	\$226.56
	Female 21-44	\$528.27	\$423.78	\$406.39	\$450.18	\$394.46	\$408.27
	Male 15-20	\$97.39	\$89.50	\$90.76	\$95.02	\$95.53	\$94.06
	Male 21-44	\$332.57	\$323.36	\$280.14	\$325.31	\$238.82	\$278.31
	Over 44	\$592.12	\$556.19	\$464.83	\$546.10	\$583.76	\$552.10
	<b>Average</b>	\$211.47	\$173.45	\$182.21	\$175.16	\$180.39	\$179.33
<b>Weighted Average</b>		\$287.22	\$229.23	\$264.12	\$266.16	\$264.37	\$261.27

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.



**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Premier Medallion II Capitation Rates**  
**With CDPS Adjustment**

**Exhibit 7e**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,119.82	\$2,170.05	\$2,322.99	\$2,208.65	\$1,944.79	\$2,122.13
	1-5	\$773.94	\$763.31	\$867.80	\$699.55	\$820.56	\$778.22
	6-14	\$612.70	\$340.80	\$386.15	\$400.06	\$341.19	\$378.45
	Female 15-20	\$612.70	\$340.80	\$386.15	\$400.06	\$341.19	\$378.13
	Female 21-44	\$880.46	\$858.35	\$1,021.79	\$856.37	\$788.40	\$887.16
	Male 15-20	\$612.70	\$340.80	\$386.15	\$400.06	\$341.19	\$378.51
	Male 21-44	\$680.53	\$749.90	\$828.41	\$642.04	\$659.26	\$729.89
	Over 44	\$965.23	\$990.96	\$1,251.08	\$1,091.74	\$1,068.69	\$1,088.12
	<b>Average</b>	\$821.93	\$790.11	\$876.58	\$828.66	\$731.96	\$813.93
<b>Temporary Assistance for Needy Families</b>	Under 1	\$382.35	\$420.02	\$510.59	\$489.10	\$457.18	\$456.09
	1-5	\$116.29	\$100.37	\$113.91	\$110.31	\$93.14	\$105.64
	6-14	\$86.86	\$90.25	\$84.89	\$89.52	\$77.07	\$86.53
	Female 15-20	\$205.52	\$277.78	\$222.02	\$262.08	\$203.76	\$244.71
	Female 21-44	\$488.64	\$468.56	\$420.80	\$497.55	\$361.40	\$444.10
	Male 15-20	\$90.09	\$98.95	\$93.98	\$105.01	\$87.53	\$97.06
	Male 21-44	\$307.62	\$357.52	\$290.08	\$359.53	\$218.80	\$330.95
	Over 44	\$547.70	\$614.96	\$481.32	\$603.56	\$534.83	\$562.61
	<b>Average</b>	\$181.34	\$199.06	\$184.54	\$205.75	\$172.97	\$191.93
<b>Weighted Average</b>		\$233.54	\$279.37	\$284.88	\$286.51	\$243.26	\$273.80

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.

**Virginia Medicaid**  
**FY 2008 Capitation Rate Development**  
**Summary of Medallion II Regional Average Capitation Rates**  
**With CDPS Adjustment**

**Exhibit 7f**

Aid Category	Age Group	Region					FY 2008 Average
		Northern Virginia	Other MSA	Richmond/ Charlottesville	Rural	Tidewater	
<b>Aged, Blind, and Disabled</b>	Under 1	\$2,107.46	\$2,025.73	\$2,095.06	\$2,055.35	\$2,069.55	\$2,072.12
	1-5	\$755.25	\$726.66	\$772.11	\$661.67	\$878.93	\$779.74
	6-14	\$600.56	\$322.84	\$346.35	\$375.19	\$366.18	\$377.63
	Female 15-20	\$601.18	\$326.85	\$345.62	\$375.15	\$365.34	\$381.35
	Female 21-44	\$864.64	\$826.44	\$913.89	\$805.26	\$844.94	\$856.43
	Male 15-20	\$601.16	\$323.67	\$344.83	\$373.95	\$366.06	\$376.86
	Male 21-44	\$669.16	\$717.45	\$742.29	\$604.24	\$706.02	\$694.81
	Over 44	\$949.65	\$953.82	\$1,124.73	\$1,026.81	\$1,144.63	\$1,059.50
	<b>Average</b>	\$836.98	\$748.01	\$774.70	\$755.05	\$791.12	\$782.03
<b>Temporary Assistance for Needy Families</b>	Under 1	\$340.78	\$409.97	\$500.40	\$456.76	\$489.05	\$436.70
	1-5	\$103.79	\$97.57	\$111.66	\$103.61	\$99.74	\$103.75
	6-14	\$77.59	\$87.74	\$83.28	\$83.94	\$82.74	\$82.49
	Female 15-20	\$183.61	\$270.10	\$217.80	\$245.25	\$218.70	\$221.99
	Female 21-44	\$438.50	\$455.72	\$412.50	\$466.71	\$387.35	\$419.19
	Male 15-20	\$80.36	\$96.10	\$92.22	\$98.40	\$94.02	\$91.78
	Male 21-44	\$276.54	\$350.89	\$284.32	\$342.08	\$233.93	\$295.44
	Over 44	\$488.50	\$600.36	\$472.08	\$569.33	\$574.39	\$533.51
	<b>Average</b>	\$153.23	\$191.72	\$183.89	\$188.44	\$179.58	\$177.63
<b>Weighted Average</b>		\$212.99	\$265.27	\$264.92	\$273.02	\$260.73	\$254.34

Note:  
Average is weighted by health plan enrollment distribution as of February 2007.